### MANUAL OF THE ADMINISTRATION

OF THE

## MADRAS PRESIDENCY,

IN ILLUSTRATION OF THE

# RECORDS OF GOVERNMENT & THE YEARLY ADMINISTRATION REPORTS.

IN THREE VOLUMES.

ARTICLES ON GEOGRAPHY, ETHNOLOGY, AND HISTORY,

Taken from the First Volume.

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#### PREFACE

(To the complete work).

THE initial object of the following pages has been to explain for the official reader or the reader interested in official subjects the machinery and in some part the general principles of the administration employed in the Presidency, so as to form companion volumes to the Government records and the yearly Presidency Adminis-As a pendant to the above the volumes contain also a number of tration Reports. statistics, comparative and for a series of years, which are not to be found in the current pages of the Administration Reports. Thirdly, as there is at present no gazetteer for the Presidency, and as it would appear necessary for a proper understanding of the administration that something should be known of the country, a certain amount of gazetteer information has been given on such subjects as geography, ethnology, history, relations with other provinces, &c. The procedure adopted in the preparation of the departmental part of these volumes has been to collect from heads of official departments and other sources the names of books, papers, &c., to draft articles from that material, and to send the drafts for final correction to the heads of departments or to selected officers. Whatever accuracy the departmental portion of the volumes may possess is due to this latter process. In one or two cases officers have been asked to initiate contributions, but the necessities of space and uniformity have prevented much use being made of that The statistics end with those of the 1883-84 Government Administration The law has been brought down to the end of the calendar year 1884. As to the component parts of the volumes, it has been considered quite unnecessary to show where original work begins and where it ends; or to indicate the numerous sources from which compilation has been made. Compilation has seldom taken place without extensive modification of that which has been compiled, suited to bring the matter up to date or to present it in the most compressed form. Material before contributed to Imperial volumes has been reproduced for these volumes. But in these matters it probably only concerns the reader to know that in one cover is here presented a variety of information which must be searched for elsewhere under many covers, and that there is given in these pages the best information which is at the present moment available. The orthographic method of the work will be found described in paragraph 738 of the present volume. Editor has adopted the only method with which he is acquainted for giving definition to this transitional and difficult subject. The obligations of the Editor are due to the Government Press for the careful performance of the labour involved in the preparation of this work. The maps have been executed at the Madras Survey Office.

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Sirong (Cen. India) (147)	Tamul Literature       (56)         Tamul New Year       (92)         Tamul Numerals       (53)         Tamul Participles       (53)         Tamul Parts of Speech       (52)         Tamul Roots       (53)         Tamul Syntax       (53)         Tamul Usurpations in Ceylon       (117)         Tamul Vorb       (53)         Tamulian Houses       (100)         Tamulian Races       (30)         Tamulians—Costume of       (97)         Tamulians—Occupation of       (101)         Tamuls—Expulsion from Ceylon       (18)	Trees—Sacred
Sirong (Cen. India)   (147)	Tamul Literature       (56)         Tamul New Year       (92)         Tamul Numerals       (53)         Tamul Participles       (53)         Tamul Parts of Speech       (52)         Tamul Roots       (53)         Tamul Syntax       (53)         Tamul Usurpations in Ceylon       (117)         Tamul Vorb       (53)         Tamulian Houses       (100)         Tamulian Races       (30)         Tamulians—Costume of       (97)         Tamuls—Expulsion from Ceylon       (101)         Tamuls—Expulsion from Ceylon       (118)         Tandoo Poolaya, Malayalam	Trees—Sacred         (87           Tree Worship         (71           Treivarnicas         (66           Trevendapore (S. Arcot D.)         (187           Triad—Hindoo         (74           Triangular Division of India         (1           Tribal basis of Caste         (65           Tribal Names—Mahomedan         (106           Tribes—Customs         (109           Tribes—Hill         (34           Tribes, Hill and Jungle—Clothing         (98           Tribes—Hill and Wandering         (69           Tribes of South-western Ghauts         (111           Tribes—Outcaste         (34
Sirong (Cen. India)   (147)	Tamul Literature       (56)         Tamul New Year       (92)         Tamul Numerals       (53)         Tamul Participles       (53)         Tamul Parts of Speech       (52)         Tamul Roots       (53)         Tamul Syntax       (53)         Tamul Usurpations in Ceylon       (117)         Tamul Vorb       (53)         Tamulan Houses       (100)         Tamulian Races       (30)         Tamulians—Costume of       (97)         Tamulians—Occupation of       (101)         Tamula—Expulsion from Ceylon       (118)         Landoo Poolaya, Malayalam       (110)	Trees—Sacred         (87           Tree Worship         (71           Treivarnicas         (66           Trevendapore (S. Arcot D.)         (187           Triad—Hindoo         (74           Triangular Division of India         (1           Tribal basis of Caste         (65           Tribal Names—Mahomedan         (106           Tribes—Customs         (109           Tribes—Hill         (34           Tribes, Hill and Jungle—Clothing         (98           Tribes—Hill and Wandering         (69           Tribes of South-western Ghauts         (111           Tribes—Outcaste         (34
Sirong (Cen. India)   (147)	Tamul Literature       (56)         Tamul New Year       (92)         Tamul Numerals       (58)         Tamul Participles       (53)         Tamul Parts of Speech       (52)         Tamul Roots       (53)         Tamul Syntax       (53)         Tamul Usurpations in Ceylon       (117)         Tamul Vorb       (53)         Tamulian Houses       (100)         Tamulian Races       (30)         Tamulians—Costume of       (97)         Tamulians—Occupation of       (101)         Tamuls—Expulsion from Ceylon       (108)         Lon       (118)         Tandoo Poolaya, Malayalam       (110)	Trees—Sacred (87   Trees—Sacred (71   Tree Worship (71   Treivarnicas (66   Trevendapore (S. Arcot D.) (187   Triad—Hindoo (74   Triangular Division of India (1   Tribal Names—Mahomedan (106   Tribal Names—Mahomedan (106   Tribes—Customs (109   Tribes—Hill (34   Tribes, Hill and Jungle—Clothing (98   Tribes—Hill and Wandering (69   Tribes—Hill and Wandering (69   Tribes—Outcaste (111   Tribes—Outcaste (134   Tribes, Pariah and Hill—Septa-
Sirong (Cen. India) (147)	Tamul Literature       (56)         Tamul New Year       (92)         Tamul Numerals       (58)         Tamul Participles       (53)         Tamul Parts of Speech       (52)         Tamul Roots       (53)         Tamul Syntax       (53)         Tamul Usurpations in Ceylon       (117)         Tamul Vorb       (53)         Tamulian Houses       (100)         Tamulian Races       (30)         Tamulians—Costume of       (97)         Tamulians—Occupation of       (101)         Tamdoo Poolaya, Malayalam       (118)         Tribe       (110)         Tangala (Dindigul)       (9)	Trees—Sacred (87   Trees—Sacred (71   Trees—Sacred (72   Tree Worship (74   Treivarnicas (66   Trevendapore (8. Arcot D.) (187   Triad—Hindoo (74   Triangular Division of India (11   Tribal basis of Caste (106   Tribal Names—Mahomedan (106   Tribes—Customs (109   Tribes—Hill (109   Tribes—Gutcaste (111   Tribes—Outcaste (111   Tribes, Pariah and Hill—Septarian Marks (109   Tribes (109   Tribes, Pariah and Hill—Septarian Marks (109   Tribes—Hill (109   Tribes (109   Tribes) (109   Trib
Sirong (Cen. India)	Tamul Literature       (56)         Tamul New Year       (92)         Tamul Numerals       (53)         Tamul Participles       (53)         Tamul Parts of Speech       (52)         Tamul Roots       (53)         Tamul Syntax       (53)         Tamul Usurpations in Ceylon       (117)         Tamul Vorb       (53)         Tamulan Houses       (100)         Tamulian Houses       (30)         Tamulians—Costume of       (97)         Tamulians—Occupation of       (101)         Tamula—Expulsion from Ceylon       (101)         Tandoo Poolaya, Malayalam       (118)         Tribe       (100)         Tangala (Dindigul)       (9)         Tanjore       (11), (20), (21), (23), (27), (45)	Trees—Sacred (87   Tree Worship (71   Treivarnicas (66   Trevendapore (S. Arcot D.) (187   Triad—Hindoo (74   Triangular Division of India (1   Tribal basis of Caste (65   Tribal Names—Mahomedan (106   Tribes—Customs (109   Tribes—Hill (34   Tribes—Hill and Jungle—Olothing (98   Tribes—Hill and Wandering (74   Tribes—Hill and Wandering (75   Tribes—Hill and Wandering (75   Tribes—Outcaste (75   Tribes—Outcaste (75   Tribes—Pariah and Hill—Septarian Marks (85   Tricalore (S. Arcot D.) (181)
Sirong (Cen. India)	Tamul Literature       (56)         Tamul New Year       (92)         Tamul Numerals       (53)         Tamul Participles       (53)         Tamul Parts of Speech       (52)         Tamul Roots       (53)         Tamul Syntax       (53)         Tamul Usurpations in Ceylon       (117)         Tamul Vorb       (53)         Tamulan Houses       (100)         Tamulian Houses       (30)         Tamulians—Costume of       (97)         Tamulians—Occupation of       (101)         Tamula—Expulsion from Ceylon       (101)         Tandoo Poolaya, Malayalam       (118)         Tribe       (100)         Tangala (Dindigul)       (9)         Tanjore       (11), (20), (21), (23), (27), (45)	Trees—Sacred (87   Tree Worship (71   Treivarnicas (66   Trevendapore (S. Arcot D.) (187   Triad—Hindoo (74   Triangular Division of India (1   Tribal basis of Caste (65   Tribal Names—Mahomedan (106   Tribes—Customs (109   Tribes—Hill (34   Tribes—Hill and Jungle—Olothing (98   Tribes—Hill and Wandering (74   Tribes—Hill and Wandering (75   Tribes—Hill and Wandering (75   Tribes—Outcaste (75   Tribes—Outcaste (75   Tribes—Pariah and Hill—Septarian Marks (85   Tricalore (S. Arcot D.) (181)
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#### GEOGRAPHY.

1. SITUATION AND BOUNDARIES OF THE PRESIDENCY.—The present Madras Presidency, [1 to 6] or the Presidency of Fort St. George, occupies the southern portion of the peninsula from latitude 20° 18′ on the eastern coast and latitude 14° on the western coast to Cape Comorin in latitude 8° 4′; the longitude ranges from

T] Secreti Accourt or the Angust Geography, though powerful and accurate in its broad conceptions of the country as far as they have been handed down to us, gives these only in the way of suggestion and in consolitors with chalogical and older dispositions. Some information inverse only to be about the country as far as they have been handed down to us, gives these only in the way of suggestion and in consolitors with chalogical and older dispositions. Some information inverse only to be about the country of suggestion and in consolitors with chalogical and older dispositions. Some information and the country of the second and older dispositions are as follows; the Vodes (Angustian Challen) and the country of the second country of the s

74° 9′ to 85° 15′. The extreme linear length of the Presidency, from north-east to south-west, is about 950 miles; its extreme linear breadth is about 450 miles. The coast-line on the east commences north at the confines of the large salt lagoon

The coast-line on the east commences north at the confines of the large sall lagoon received in the action of the large sall lagoon to the coast-line of the provided the confines of the large sall lagoon to the coast-line of the provided the confines of the large sall lagoon to the Monias, Orteans (Circias), Discourse of the confines. The making of the Decean are ammerical as follows—the Monias, Orteans (Circias), Discourse of the confines of the Decean are ammerical as follows—the Monias, Orteans (Circias), Discourse of the Circias of the portion of the globe is divided into seven 'dweepas' or continents, called Jamboo, Placsha, Shaulmaly, Coosha, Crowncha, Shauca, and Pooshcara. These dweepas are surrounded by seven great seas consisting of salt-water, sugar-cane juice, wine, clarified butter, curds, milk, and fresh-water. These oceans were formed by the wheels of a fiery chariot driven seven times round the earth by Priyavrata, son of the first progenitor of mankind, who thus endoavoured to turn night into day. According to this scheme, the several continents and seas form concentric circles, Jamboo Dweepa (Asia) being a circular island occupying the centre of the system. In the centre of Jamboo Dweepa again is the golden mountain Meroo, 84,000 yojanas high, which is crowned by the great city of Brahma. Besides Meroo thore are two other mountains, Coomooda to the north and west, and Mandara to the south of the city of Brahma. There are also in this dweepa six ranges of boundary mountains, Himavat (Himalaya), Hemacoota, and Nishadha, south of Meroo, and Neela, Shweta, and Shringin to the north. The following rivers have their source in those mountains:—Jamboonadee, Aroonoda, Seetah, Chakshoo, Bhadrah, and Alacanandah. Jamboo Dweepa consists of nine 'varshas,' or divisions, named Bharafa (India) south of the Himayat range, Kimpooroosha, Hariyarsha, Ilauyrija, Ramyaca, Hiranmaya, and Oottare. Bharata (India) south of the Himavat range, Kimpooroosha, Hariyarsha, Ilauvrita, Ramyaca, Hiranmaya, and Oottara

called the Chilka Lake in the Bengal district of Cuttack, and gives a boundary successively to the Ganjam, Vizagapatam, Godavery, Kistna, Nellore, Madras, Chingleput, South Arcot, Tanjore, Madura, and Tinnevelly districts, and a small

Successively to the Genjam, vixagopatam, Godavery, Kistma, Neilore, Madras, and Sumal Chingloput, South Arcot, Tanjore, Madura, and Tinnevolly districts, and a small Concot the north, while Backsuskwe and Ketomashish is respectively to the east and root of Barving, the content again. Beaumiterania (Inda), 6 divided into time petis as in the Mathibards. In outjet is Bedaviouslams. The again. Beaumiterania (Inda), 6 divided into time petis as in the Mathibards. It outjet is Bedaviouslams. The response of the control of the Cont

portion of Travancore State. This makes about 1,250 miles of coast washed by the Bay of Bengal, Palk Strait, and the Gulf of Manaar. The coast-line on the west commences north at the village of Shiroor a few miles south of Bhatcal

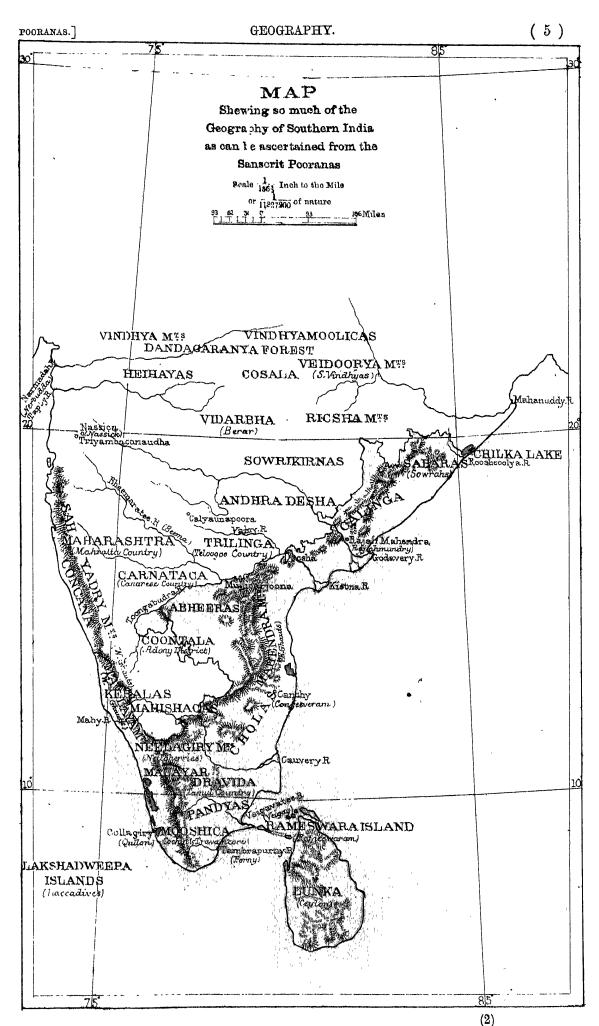
Decoan. It has been inferred from the scanty mention of towns that the peninsula was a descrt; but it is more probable that this indicates want of interest in the population. The mountains of Southern India are:—Shroeshelias (not identified) and Veneatandry (not identified); Noelsghiry (Noilgherries), the portion where the Malaya (southern part of the Western Ghants) and the Sahya (northern part of the Western Ghants) meet; Mahendra (the Eastern Ghants) between the Godavory and the Mahanudiy); Vindhyas; Ricsha (mountains of Condwana); Veidoorya (Southern portion of the Vindhyas); Malaya above-mentioned, and Sahya above-mentioned. Mention is made of the Dandacaranya forces south of the Vindhya mountains, through which Rama passed. The Onlike lake is mentioned as existing in the Garnattaca country. Lakshadweepa (the Laccadives) are mentioned as islands on the Malabar coast, and Rameshwara (Rameshwaram) as an island in Palk's passage. The Sanscrit writers divided the rivers of the country into two classes; Nada or those which flowed north or west, and Nadeo or those which flowed north or west, and Nadeo or those which flowed asator south. The former were more sacred than the latter, showing that peninsular India was of subcritical; Prosephaja (not identified), and Ootpalavatoe (not identified), rising in the Malayapavata (southern portion of Western Chants); Godavory, Klatna, Venal (not identified), Tooshpaja (not identified), Tooshpaja (not identified), Norehaja (not identified), Tooshpaja (not identified), Tooshpaja (not identified), Tooshpaja (not identified), Venyah (not identified), and Oavary, rising in the Sahya mountains (not litern portion of Western Chants); Narmadah (Norehada) rising in the Orindrya mountains, and forming the portion of Western Chants); Narmadah (Norehada) rising in the Orindrya mountains and forming the portion of Western Chants); Narmadah (Norehada) rising in the Orindrya mountains (northern portion of Western Ghants); Narmadah (Norehada) rising in the Orindrya mountain in Kurnool dis

next note that Grock literature is analogous to Sanscrir in presenting indigenous Indian names is such a Grock dress that they are not easily recognizable; but the Grocks did not at all to the same extent actually the sensorit writers.

The accompanying map shows roughly the geography of Southern India as indicated by the Sanscrit writers.

Fig. Skarfor Account of the country and Grock of the South. India accompanying map shows to the Grocks as to Indian recognizably was obtained mostly from hearsay, and as to any general canception of the country was erromous and disorted. Earther the greater number of this goographes were concerned with Northern India, and make very little monition of the South. At the same time with the view of the concerned with Northern India, and make very little monition of the South. At the same time with the view of the order deficiency of written records among the Hindoos, the information given by the Grock literature in the best availabile for the follows:

First of the saction of the sancing the Hindoos, the information given by the Grock literature is best awaitable for the record of the sancing map of the country. The principal of Southern India possessed by the Grock will be recorded for a latter note under the head of History. Horse the Grock and Latin authorities on Indian groupship were as follows:—Heatsates of Miletus (649-486 BL.), Herodoms (485-646 BL.), Sharedows (485-646 BL.), At 196, 1974 the Sharedows (485-646 BL.), At 1974 t



near the Honore estuary, being the boundary between the Bombay district of North Canara and the Madras district of South Canara, and gives a boundary successively to the South Canara and Malabar districts and the Cochin and

North Cannara and the Madras district of South Canara, and gives a boundary successively to the South Canara and Malabar districts and the Cochin and many control of the c

Travancore States; this makes a coast-line of about 450 miles washed by the Arabian Sea. On every side but the north, the Presidency is washed by the open sea. The irregular northern boundary has been formed by accidents of history.

Arabian Sea. On every side but the north, the Presidency is washed by the open sea. The irregular northern boundary has been formed by accidents of history.

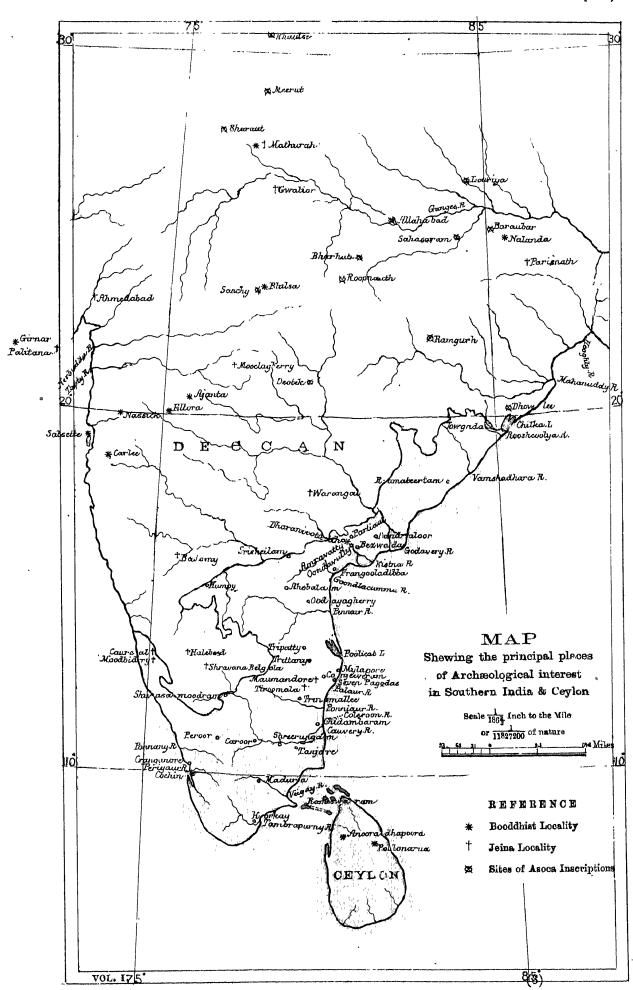
When approaching from the sea, makes are seen on the surface. The river has seen mouths. Parther on comes the Gulf elpow's (Cital) lithest conception. It is very addition and full of diffes. Lewer down is the promotory of glosely of lapow's (Citagon one Present in Occornity). The layer of the production of public commences the whole of the late, it, a the partially is wall as the hingian of public displayers (Gill of Canada) from which commences the whole of their is, a possible of the production of the strongling of controls, the first the control of the fatters of the strongling country, and the controls of the production of the strongling country, and the control of the production of the strongling country, and the control of the production of the strongling country, and the control of the production of the prod

On the extreme north-east is the Bengal province of Orissa; next come the highlands of the Central Provinces; then across the greater part of the peninsula the Dominions of the Nizam of Hyderabad, separated from Madras by the Kistna river

Dominions of the Nizam of Hyderabad, separated from Madras by the Kistna river between the control of the contr പ്യൂപ്പട്ടണം. on the Malabar coast, which has long been regarded by native authorities as the northern boundary of the Kerala kingdom. About five days journey, from μαλέ is σιελεδίβα. (16) Conclusion.—The results to be gathered from all these writings in the way of places identified in Southern India are embodied in the accompanying map, to which reference should be made. The whole information is given in tabular form with remarks in Volume III under the head of Identifications of Greek and Latin Geographical Names. Christopher Cellarius published in 1703 and 1706 (Cambridge and Amsterdam) two volumes containing an epitome of ancient geography; an extract from this relating to Southern India will be found at Vol. II, App. VIII.

<sup>[3]</sup> Sketch Account of the Ancient Geography of Southern India according to Chinese Authors.—Introduction.

Two Chinese travellers, named Fa-Hian and Hwen Thsang, who visited India at an early date, have left some account of the geography of the country from their point of view. (2) Fa-Hian visited India between A.D. 399 and 414. He mentions the Madhyadesa (central region), and the kingdoms of Matoora, Canouj, Cosala, and Magadhah. After living three years in Pautalipotra (Patna), during which time he visited Capila, Rajagriha, and Bonares, Fa-Hian finally sailed down the Bay of Bengal to Ceylon from the mouth of the Hooghly, and thus returned to China. His 'Ta-thsen' is held to represent the Dacshina or Deccan, and he may have known the Pallava people. He did not however visit this Presidency itself which he only refers to in connection with Ceylon. (3) Hwen Thsang.—The earliest comprehensive account of the geography of Southern India specially is that of Hwen Thsang, who passed seventeen years (A.D. 629-645)



and its tributary the Toongabudra; lastly, on the north-west by west, the districts of Dharwar and North Canara in the Bombay Presidency. This description leaves out of account the Mysore and Coorg territories, which geographically

in travelling through the countries lying to the west of China, and especially in India. His chief object was to study Booddhism, but his observations on the geography and history of the country are characterized by minimum and a contract of the wind of the country and characterized by minimum and a contract of the wind of the country and characterized by minimum and a contract of the west of the wind and a contract of the country are characterized by minimum as and recision. According to this writer, Southern India is not the seventh century was divided into nine kingdoms:—Calinga Cocala Andham, Dhanacataca, Choolya, Dravida, Malacoota, Concana, and Maharachtra. But Southern India as so described was larger than the Madras Prosidency, and comprised the whole of the peninsula south of the Tarly and Maharaddy rivers, from Nasakic on the west to Ganjam on the cast. "4"." The capital of the Calinga kingdom was then about 250 miles southwest of Ganjam, probably chief the plane and the country was the Maharaddy was the capital of the eastern branch of the Chalcotya kingdom, which extended to the Maharaddy and the capital of the capital of Calinga was Sinhapoora, probably the place of that mane now 115 miles west of Ganjam. "6". Cosala was probably the present Bourt province. Its capital was perhaps the present Nagoror; but it may have been Chanda, Amiwataty, or Ellichpore. In the seventh century it was bounded on the north by Orjjain, on the west by Maharadhra, on the cast by Criss and on the south by Andhra and Calinga. It extended probably from near Boortanpers on the Tapty, and Numair on the Godavery, to Rataspore in Chalcogae in the State of Calinga was sinhapooral probably the place of the transposition of the two last syllables in the Chinese toxi identified as the modern Dharanicottals or Amravatty on the Kistah, and the west by Andhra and Calinga. It extended probably from near Boortanpers on the Tapty, and Numair on the Godavery, to Rataspore in Chalcogae in the Calingae of the Calingae of the Calingae of t

This and is more particularly noticed in Volume III. Under the head of Hwon This ang also will be found a further account of the author, with a specimen of the very remarkable style of these Chinese writers.

[4] Skeptch Account of the Andlian Groodadis, and Mascodo, Sheik Aboo Ishak, Ibn Howkal, Rasheedcoddeen, Ibn Baluta, All Idreeses, and Aboolfeda of Damascus. (2) Simblad the Sailor, The voyages of Sindbad the Sailor, Scoliman, Ibn Khoordadba, Al Mascodo, Sheik Aboo Ishak, Ibn Howkal, Rasheedcoddeen, Ibn Baluta, Al Idreeses, and Aboolfeda of Damascus. (2) Simblad the Sailor - This voyages of Sindbad the Sailor, Chinthe entury A.D. contain a few references to Southern India. In his first voyage Sindbad reaches the country of the Maharajah, probably the King of Vijianugger, at that period a very powerful kingdom. In his fourth voyage Sindbad visits a country where pepper is grown (Malabar), whence he went to the island of 'Nacous' (Nicobars). In the fifth voyage he is shipwrecked on a country, which is probably somewhere on the Concan coast. He again visits Malabar, the peninsula of Comorin, and the pearl-fishories in the Gulf of Manaar. In his last voyage he reaches Serendib (Coplon). (3) Sooliman.—The earliest Arab geographer who gives any account of Irdia is a merchant named Sooliman, who made several voyages to that country and to China. His narrative bears the date 65 it A.D. (237 Hijrah). The second part of the work was written by Aboo Zajd-ool-Hasan, of Sirauf, a connoisseur, who although he never travelled in India and China agree that there are flour principal kings in the world, viz., of the Arabs, of China, of the Greeks, and lastly the Balharah, king of the men who have their ears pierced, this last being the most eminent prince in India. He may be identified as one of the Vallahy Rajahs of Goozerat. Ceylon is mentioned as the Sarandeeb, and Cape Comorin as Commur. The author also mentions the sea of Andaman. (4) Ibn Khoordadba.—The next Arab author is Ibn Khoordadba, who died in 912 A.D. Ho wrote

speaking form as much a portion of the Presidency as do the tributary states of Travancore and Cochin on the south. The Amindivy and Laccadive Islands form for administrative purposes a part of Madras Presidency, being attached to

the country of the Turks, and Mount Meroo, which is extremely high. The heavenly bodies perform their revolutions round it, rising and setting on each side of it. A day and a night of this place is each equal to six of our months. The Hima mountains lie on the north of Canouj, and are covered with snow. The five rivers in the north of India are collectively called Panjnaud. The river Sarsoot (Sarsootce) falls into the sea to the east of Somnauth. The Jumna falls into the Ganga below Canouj. The centre of India is called the Madades or middle land (Madhyadesa). Coming south



the districts of South Canara and Malabar respectively. Off the south-east lies the British colony of Ceylon, separated by a shallow strait across which runs the string of rocks and sandbanks known as "Adam's Bridge."

Masbar (the Coromandel Coast), from Coolam to the country of Silauwar, extends 300 parasangs along the shore. There are two courses or roads from this place; one leads by sea to Cheen, passing by the island of Seelaum. Sarandeep (Coylon) is at the foot of the Joodee mountain and is called in the language of Hind Samcaudadeep (Sinhaladweepa), because its appearance is like a lion in repose. Rubies and other precious stones are found there. There is another country adjoining Maabar inland, called Deogir, the capital of which is Door Samcondoor (Dwara Samcodra). (9) Ibn Batuta.—Ibn Batuta was the greatest travoller of his nation. He visited India about 1330, and mentions Kinbaiat (Cambay), Calicut, Hunawar (Honawar), Tanna, Goozerat, Malabar, and Ceylon. He mentions Coulam (Quilon) as the greatest port in India. (10) Al Idreesee.—Al Idreesee wrote about the beginning of the twelfth century and gives the following information. Barooh (Baroche) is a large handsome town, well built of bricks and plaster. It is a port for vessels from China and Scinde. Between Barooh and Nahrwara there are two towns called Hanawal and Doolaka. They stand at the foot of a mountain called Condaran (probably the Vindhyas). Another town in the vicinity is Asawal (Yessawal being the old name of Ahmedabad). Opposite Barooh lies the island of Mullan. Other towns on the coast are Sindaboor and Bana (Tanna); Fandareema is a town built at the mouth of a river which comes from Manibar (Malabar) where vessels from India and Scinde cast anchor. This author also mentions the cotton fabrics of Coromandel, and the pepper and cardamoms of Malabar. (11) Aboolfeda of Damascus.—This colobrated Arabian geographer (1273-1331) mentions the pepper of Malabar, and the cotton of Coromandel. He divides Hindostan into Al Sind, the country of the Indus, and Al Hind, the country of the Gangos. (12) Conclusion.—The information of these Arabian writers was not very extensive. Mooltaun, Mansoora and other places of note in the valley of the Indus, were visited by ear

incling, and all little, use country to the varieges. (14) consession—1100 and super the country was not very extended. Modellam, Marson and other place of a note in the valley of the Indian, were visited by early tear-clinks, and the posts upon the coast, especially expended to the control of the country of the control of the country of the country

2. Mountains, Rivers, and Lakes .- From a physical point of view the Presidency may be roughly divided into three portions, the long and broad eastern coast, the shorter and narrower western coast, and the high tableland in the interior. These divisions are determined by the two great mountain ranges of the Eastern and Western Ghauts, which give the key to the configuration of all Southern The two chains extend along the opposite coasts, parallel to each other, or rather diverging, and leaving between them and the sea only a plain of forty or They rise in few places above 3,000 or 4,000 feet high; fifty miles in breadth. but are very rugged and steep, and the entrance into the interior is only by very narrow and difficult passes. The name of ghaut, which, through the Teutonic languages, has come to the English language in the word gate, being applied to these passes, has been gradually extended to the mountains themselves. Eastern Ghauts, which lie entirely within this Presidency, form a continuation of the hill system of Chota Nagpore. They run in a south-westerly direction almost through the entire length of Madras, until they lose themselves in the Neilgherries, and there join with the western range. Their average height is 1,500 feet, and for the most part they leave a broad expanse of low land between their base and the Their line is pierced by the Godavery, Kistna, and Cauvery rivers, as well as by minor streams; so that they do not perform the part of a watershed. The Western Ghauts on the other hand, which stretch southwards continuously along the shore of the Indian Ocean from the north of Bombay, satisfy all the characteristics of a mountain range. Rising steeply at a distance of 10 to 50 miles in the Madras districts from the coast, they catch the greater part of the rainfall of the monsoon, and in the south no stream breaks through them. Some of their peaks attain an elevation of from 5,000 to 8,000 feet. Though steep and stony, the hills are not broken, but covered generally with a stratum of earth, sustaining stately

to the Coromandel Coast, landing at Negapatam. Varthema then went round by Quilon and Calicut to Cannanore, where he entered the Portuguese service, finally returning home in 1508.

to the Coromandel Coast, landing at Nogapatam. Varthoma then went round by Quilon and Calicut to Cannanore, where he entered the Portuguose service, finally returning home in 1508.

[7] APPROXIMATE SUMARY OF THE GROGLAFITY OF SOUTHERN INDIA DURING THE FIRST DAY ON THE PLAY OF SOUTHERN STATES.

[8] APPROXIMATE SUMARY OF THE GROGLAFITY OF SOUTHERN INDIA DURING THE FIRST DAY ON THE PLAY OF SOUTHERN STATES.

[8] APPROXIMATE SUMARY OF THE GROGLAFITY OF SOUTHERN INDIA DURING THE PLAY OF SOUTHERN STATES, as detailed above, a large fund of geographical information is derivable from archaeological research; that is to regimes, as detailed above, a large fund of geographical information is derivable from archaeological research; that is not traditions of the people themselves. I tens of archaeological disquisition must be defored till the third volume; but traditions of the people will be deformed the single production of the production of the

forests, particularly of bamboo, which is found nowhere else in equal perfection. The interior, between these two chains, consists chiefly of successive tablelands supported by the opposite ghauts and by chains crossing from one to the other, diversified also by single precipitous eminences, which are formed into almost impregnable hill forts. One continuous chain, the Vindhya Mountains, runs impregnable hill forts. across the broad base of the peninsula, and forms a rugged boundary between it and the great plain of Hindostan proper. On the west this is connected with a range of bold and lofty hills, which compose the territory of Rajasthaun. southerly central tableland, with an elevation of from 1,000 to 3,000 feet, includes the whole of Mysore and extends over several of the Madras districts. There are again in the south various minor hill systems. The Neilgherries, which form the junction of the two main ranges, are generally regarded as a distinct block of hills; they culminate in Dodabetta, till lately regarded as the highest peak in Southern At this height, the traveller from the plains enjoys cool and refreshing breezes, with a rich and romantic scenery of hills, lakes and waterfalls. The region is inhabited by the Todahs, a race of shepherds, speaking a peculiar language, and almost entire strangers to the mythology and manners of the inhabitants of the plains. There are also outlying spurs and masses of hills, of which the Shevaroys in Salem, the Anamullays in Coimbatore, and the Pulney Hills in Madura are the most important. At the Palghaut gap the Western Ghauts fall to a height of 1,000 feet above sea-level, by a break 25 miles wide through which runs the principal railroad of the south of India. They then resume their course at full level down to Cape Comorin, and immediately widen out into the highland tract that lies between Madura on the one side, and Malabar, Cochin, and Travancore on the other; this highland being known as the Anamullays in the Coimbatore district and as the Pulneys in Madura. The hill tract here mentioned, higher than the Neilgherries in parts, and much more extensive, becomes narrower again opposite the Cumbum valley in Madura, and behind Tinnevelly becomes only a mountain range between The tract is very extensive, and is likely the two coasts with a restricted area. to open a field for European enterprise as the Neilgherry range becomes fully occupied. The Anamody mountain in the Anamullay range is now known to be the highest in Southern India, its summit being 8,850 feet above the level of the

3. The Ganges and the Indus in the north of India finally absorb all the waters which descend from the southern face of the Himalaya; and these flowing either eastward or westward over the vast plain of Central India, leave between them a large expanse of arid desert bordering on the Indus. All the other waters of India belong to what is called peninsular India. Beginning from the north, the first two that occur flow eastward into the Gulf of Cambay; the Nerbudda, parallel to the Vindhya chain, and fed by its streams; and the Tapty, which passes by There the chain of the Western Ghauts begins, whence all the other large rivers flow eastward into the Bay of Bengal. The principal of these are the Godavery, the Kistna, and the Cauvery; all sacred in the eyes of the Hindoo, and truly valuable by their services to irrigation and commerce. These rivers have the They rise in the Western Ghauts, and run across the same uniform features. peninsula in a south-easterly direction. They drain rather than water the upper country through which they flow, and are comparatively valueless there either for navigation or irrigation. But they spread over alluvial deltas before they reach the sea, and at that stage become capable of being restrained and utilized The estimated basin area of the Godavery is 112,200 by the agricultural engineer. square miles, and its length is 898 miles. The estimated basin area of the Kistna is 94,500 square miles, and its length is 800 miles. The estimated basin area of the Cauvery is 327,700 square miles, and its length is 472 miles. Each of these rivers has a large tributary system of its own. Other rivers on the east coast, of similar character but smaller dimensions, are the North and South Pennair or Pinaukiny (the southern being called Ponniaur), the Palaur, the Vellaur, the Veigay, and the Tambrapurny. The area of country drained by rivers running westward is only the narrow strip of territory between the Western Ghauts and the sea. As a rule the country slopes gradually from the eastern base of the western mountain chain down to the Coromandel Coast, while the fall is sudden and precipitous on the western side of the mountains.

- 4. It is somewhat remarkable that in so large a region as India, with so many mountains and waters, there should scarcely be a lake. To find this feature on a great scale it is necessary to penetrate the northern barrier of India into Central Asia. So called lakes are the Chilka on the Coromandel Coast at the confines of this Presidency, and the Poolicat Lake on the same coast within the Presidency. But these are really mere salt marshes like the Mareotis or Menzaleh. Poolicat Lake, 33 miles in length from north to south, forms a more or less important backwater for inland communication between Madras city and the northern districts. This lake is supposed to have been caused by the sea breaking in through the low sandy beach. On the western coast, the perpetual antagonism between the mountain torrents and the ocean has produced a remarkable series of backwaters or lagoons, which skirt the entire seaboard of Canara, Malabar, and The largest is the backwater of Cochin, which extends from north to south for a distance of 120 miles. These backwaters also are used for inland navigation. A projecting spur of the ghauts for a long time interrupted communication, but this has now been tunnelled, and continuous water communication is provided by this means between Cochin and the capital of Travancore, to be prolonged southwards to Cape Comorin by an artificial canal.
- 5. CLIMATE AND PRODUCTIONS.—The peculiar physical geography of the peninsula with a large mountain chain running from north to south along its western boundary, is of importance in regard to climate and the productions of the various portions of the country. The western hills have the effect of arresting the lower strata of rain clouds brought up from the Indian Ocean by the periodical winds of the south-west monsoon, and of causing excessive rain precipitation on the narrow strip of coast-line on the western side of the peninsula. Where the mountain range is of great height, as between Malabar and Coimbatore, the rain clouds are almost entirely diverted from the districts immediately below the mountains on the eastern side; and while the annual rainfall on the western side may be one hundred and fifty inches, not more than twenty inches are usually registered on the eastern side, immediately within the influence of the mountain Where the mountain chain is of lower elevation, the rain clouds pass over the hills, and rain is precipitated in uncertain and varying amount over the peninsula to the east of the ghauts; but, except in the northern districts, where the rainy season approximates to that of Bengal, the heaviest rainfall of the southern portion of the eastern division of the peninsula occurs during the period of the north-east monsoon. During the continuance of this monsoon, the western ranges of mountains have a similar effect in arresting the rain clouds, so that at the season of the year when the Carnatic is visited by heavy rain, the western coast districts enjoy clear weather. The climate thus varies considerably in the The Neilgherry Hills enjoy the climate of the different parts of the Presidency. temperate zone, with a moderate rainfall, and a thermometer rarely exceeding 80° F., and sometimes falling to freezing-point. In 1876, the mean temperature in the shade at the sanitarium of Wellington was 61.2° F. On the Malabar coast, the south-west monsoon brings an excessive rainfall, reaching 150 inches in the year at The rain clouds hanging on the slope of the Western Ghauts sometimes obscure the sun for months at a time. Along the eastern coast and on the central tablelands the rainfall is comparatively low, but the heat of the summer months is excessive. At Masulipatam the thermometer frequently rises to above 110° F. in the shade, and to 170° in the sun. Observations extending over a period of sixty-three years give an average of 48.9 inches of rain in the year at Madras city; but this is considerably above the mean of the east coast generally. At Bellary the average annual rainfall does not exceed 22 inches, of which 16 inches are brought by the south-west monsoon across the ghauts. The whole coast of the Bay of Bengal is liable to disastrous cyclones, which not only wreck the shipping in the roads, but have repeatedly overwhelmed the low-lying ports.
- 6. To the physical barrier of the Western Ghauts must be attributed not only the vast differences of climate, but also those of the nature of the productions, in the eastern and western divisions of the peninsula. In the former division the uncertainty and capricious character of the rainfall has taught the cultivators of the soil the necessity of making provision for the storage of water for irrigation

purposes, and innumerable tanks or reservoirs scattered throughout the country On the western side of the mountains however the necessity for are the result. such works has never arisen. There the periodical rains fall with great regularity such works has never arisen. There the periodical rains fall with great regularity as to time and quantity, and the earth produces so abundantly that, although in certain exceptional years there may be partial failures of crops, absolute agricultural distress as a result of bad seasons is quite unknown. Only three of the twentyone districts of which the Madras Presidency is composed lie within the influence of the never-failing rains of the south-west monsoon. In the remaining eighteen districts nature demands the assistance of art in the collection, storage, and distribution of the rain-supply. In some of these eighteen districts however, as in the northern coast area, the periodical rains fall more regularly than in others, giving them thus an advantage. In several of these also the rivers running eastward, swelled by the south-west monsoon rains, form an additional source of irrigation. The chief staples of the Presidency are rice; cholam (a kind of maize); cumboo (a kind of millet); raggy and varagoo amongst food-grains; gingelly amongst oil-seeds; and chillies, tobacco, sugar-cane, plantains, and betel-leaf amongst garden crops. Cotton, which may be regarded as a special crop, has a cultivation almost equalling that of raggy. The trees most grown for their fruits are cocoanut, areca-nut, jack, tamarind, and mango. Rice, as might be expected, is produced in the largest quantities in the alluvial and highly-irrigated districts of Tanjore, Godavery, and Kistna on the east coast, and in Malabar and Canara on the west coast, where the rainfall is abundant. Cholam is principally cultivated in the tableland districts of Bellary and Kurnool, while cumboo and raggy are most extensively grown in the other inland, but less elevated, districts, such as Salem and Coimbatore. Cocoanut palms flourish most luxuriantly on the banks of the estuaries and back-waters or salt-water lagoons of the western districts of Malabar and Canara, and areca-nut palms in the valleys intersecting the lower slopes of the Western Ghauts.

7. GENERAL SURVEY, THE WEST COAST.—When the Concany territories in Bombay are left behind to the north, all that ever constituted part of the Moghul empire, or at least was regularly apportioned among its provinces, has been quitted. The south of India may be said to reach from this point to Cape Comorin, and to begin with the maritime tract of Malabar. The name of Malabar properly belongs to a kingdom, of which the capital, Calicut, was found by the first Portuguese navigators to be the seat of a considerable dominion, under a sovereign called the Zamorin. Under a misconception of the extent of the country the name Malabar was extended to neighbouring countries, and has even been applied loosely to all the western coast of the peninsula as far as the Gulf of Cambay. Considered as the coast reaching from the Concan to Cape Comorin, it forms a region 500 miles in length, 30 or 40 in breadth, interposed between the Indian Ocean and the almost continuous chain of the Western Ghauts. This position supplies it with copious moisture. Its surface, rugged, rocky, and irregular, may be rendered highly productive with careful cultivation, which is generally bestowed. It yields very large crops of rice, forming an article of export to Bombay and the northern coasts. But the ancient staple of its European commerce is pepper, produced in greater abundance and perfection than in any other part of the globe. It produces also very copiously the noted Indian luxury, the betel-leaf and areca-nut; likewise ginger, cardamoms, and several other spices. The new product of coffee forms an important export to European countries. The upper districts abound with fine timber, particularly the teak, so pre-eminently valuable for ship-building; also sandal, sapan, and other dyeing and ornamental woods. The region does not contain any fine or flourishing manufactures, unless the modern industry in machinemade earthen tiles be reckoned as such; but with its grain, timber and spices purchases the fine cottons of Goozerat. Social life throughout Malabar presents a very remarkable aspect. The original structure of Hindoo society has not been altered by foreign conquests, but it exhibits within itself some forms decidedly in contrast with those which are found elsewhere. The distinctions of caste are carried to an unusual pitch. Before the enforcement of English law, if a cultivator (Teeyar) or fisherman (Moocwa) touched one of the Nayars or military class, the Nayar was considered justified in killing the person so touching him on the spot. The Pariah

class were in Malabar till lately little else than slaves. A class called Niyaudies are excluded from all human intercourse, and forced to wander in unfrequented places, without means of support, except the alms of passengers. The Nayars themselves are a remarkable body. In the Hindoo system they are classed as Shoodras, though they rank immediately under the Brahmins, the intermediate classes being here wanting. Indeed they are manifestly equal in dignity with the Cshatriyas of North-western India. Their most peculiar characteristic consists in the arrangements with regard to females. These are married at ten years of age, and have an aliment transmitted to them by their husband, whom they must not however see or hold intercourse with; a single instance of such connection would be considered They reside with their mother, and after her death with their scandalous. brother; and they are allowed, and regard it an honour, to attract as many lovers as possible, provided they be of equal or superior rank. It is thus considered a ridiculous question to ask a Nayar who is his father. The only real parentage rests with the brother of the wife, whose children are considered as belonging to him, and to whom all his property and titles are transmitted; for the sister's children must be in one degree consanguineous, while the wife's children may not be in any. Another striking peculiarity on the Malabar coast consists in the early colonies of Christians and Jews, which still form a considerable part of its population. numerous are the former, as to give Malabar in many quarters the appearance of a Christian country; they are computed on the whole at from 100,000 to 150,000. They derive from a very well-known tradition the title of Christians of St. Thomas; their origin does not in reality appear to be much later than the apostolic Their original form of worship was not in accordance with the tenets of the Catholic church. The Portuguese, who at an early period became masters of this coast, considering such worship as heresy, compelled them to conform. The Malabar Christians could not however be induced to hear the service read in Latin; the Portuguese therefore conceded this point, and allowed the use of the Syriac. A species of Syro-Roman church was thus formed. The Jews of Malabar, who amount to about 30,000, are divided into white and black, forming quite distinct classes; the white considering the other as comparatively low and impure, In A.D. 490 they obtained the gift of the city of Cranganore; but, having incurred the hostility of a neighbouring rajah, this settlement was broken up and dispersed, The Black Jews have been supposed by some to be Hindoo converts; but it is probable that they were an earlier race of Jews from Palestine. Both tribes possess Hebrew manuscripts of the Old Testament, which appear to be preserved in a state of tolerable purity.

- 8. In surveying this coast in somewhat more detail, the first tract met is ara, which extends along the sea about 200 miles. The northern part, now Canara, which extends along the sea about 200 miles. in the Bombay territory, is very hilly, and produces chiefly teakwood; but the southern, portion of which is called by the natives Tooloova, is well cultivated and exports large quantities of rice. Hindoos of the peculiar sect called the Jains abound in the country. There are also a considerable number of Christians; but the sea-coast is mostly occupied by a class of Mahomedans called Moplahs, apparently emigrants from Arabia. Through their means Hyder and Tippoo were complete masters of Canara, and the latter carried on a violent persecution against the professors of all other religions. After the fall of Tippoo however in 1799, Canara was annexed to the British dominions and toleration was restored. South Canara alone now belongs to this Presidency. The principal city of Canara is Mangalore, long a flourishing emporium. It suffered in the war between the Mysore sovereigns and the British Government. Being taken by the British in 1733, it was defended with extraordinary valour against the whole force of Tippoo, In the following year it was surrendered by treaty to that ruler, who then dismantled the fortifications. Since coming under British dominion Mangalore has flourished, and carries on a very large export of rice. It is situated on a backwater forming a common estuary to two rivers, one of which is to its north and the other is to its south. The port will not admit vessels drawing more than ten feet water; but the anchorage at the mouth of the river is good.
- 9. Proceeding southwards, the next district is that of Malabar proper, which occupies about 200 miles of coast, and contains upwards of 2,300,000 inhabitants.

The soil immediately along the shore is poor and sandy; but in the interior it consists of hills, the sides of which are formed into terraces, with fertile valleys interposed. Pepper, abundantly raised in the hill-forests of this country, forms the staple of a very extensive foreign trade. Calicut, which first gave to De Gama an idea of the splendour of Indian cities, was the residence of the Zamorin, whose empire then extended wide along Malabar. Its power was materially broken by unsuccessful contest with the Portuguese; and towards the close of the last century was finally destroyed by the invasions of Hyder and Tippoo. In the structure which terminated in the downfall of the latter. Britain derived some side struggle which terminated in the downfall of the latter, Britain derived some aid from the native chiefs, who in return were invested with the internal jurisdiction of the country subject to the payment of a regular tribute. Between powers placed in so delicate a relation dissensions soon arose; the conflict terminated in favour of the British, who assumed the uncontrolled dominion of the country, its territory being British, who assumed the uncontrolled dominion of the country, its territory being annexed to this Presidency. The Zamorin is now a stipendiary of the Madras Government. Calicut, the once important capital of Malabar, was entirely destroyed by Tippoo; but, as soon as British ascendency permitted, the inhabitants animated by that local attachment which is strong in India hastened to return. It is now a large place with an improving trade. The most remarkable modern city however has been Cannanore, formerly the seat of a female ruler called the Beeby, and from its almost impregnable position regarded as the main hold of the Moplahs or Mahomedans of Malabar. The Beeby was till lately allowed to administer Cannanore and the country in its immediate vicinity. She carries on also considerable mercantile transactions with Bengal and Arabia, and includes in her sovereignty part of the Laccadives, an archipelago of low shoaly islets, facing the coast of Malabar at the distance of from 75 to 150 miles. They however produce nothing but coir, yarn and plantains, and are inhabited by poor Moplah fishermen. Tellicherry, long the principal English settlement and seat of trade, contains many rich merchants. At the capture in 1793 of Mahé, then the principal French settlement, the preference was given to that place, which has the advantage of a particularly fine situation; but on its subsequent rendition it decayed.

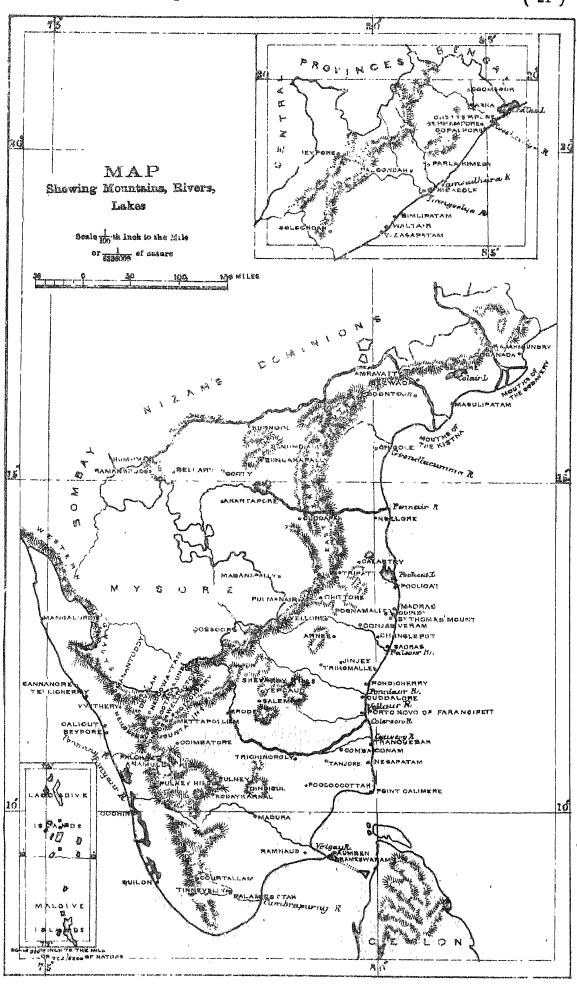
- 10. South of Malabar proper is the small province of Cochin, which presents the same general aspect as the rest of the coast, and particularly abounds in teak timber. The Jewish and Christian colonies are very numerous in this territory. Cochin the capital was the first point at which the Portuguese were allowed to erect a fort. In 1663 it was taken by the Dutch, and was rendered by them one of the most flourishing cities of India. The rajah has maintained his independence better than most Hindoo princes. He was merely tributary to Tippoo, and has been allowed by the English to carry on the internal affairs of his state, though under payment of tribute. Cochin still enjoys a considerable trade. Ten miles to the north is Cranganore, which the Portuguese have made the seat of a Bishop's see.
- 11. The extended line of coast from Cochin to Cape Comorin is occupied by the dominions of the Maharajah of Travancore. They possess all the advantages peculiar to the Malabar Coast. The inland districts, in particular, are remarkable for fertility and beauty. They exhibit a varied scene, consisting of hills clothed with lofty forests, and of winding streams with valleys clad in perpetual verdure. The woods are perfumed with numberless aromatic plants. Besides the staple article of pepper, Travancore yields ginger, turmeric, and inferior species of nutmeg and cinnamon. The Travancore Maharajah, like the Cochin Rajah, conducts the internal affairs of his dominions, subject to the advice of the British representative under a treaty of 1805. Travancore, the ancient capital, was situated somewhat up the country in a soil of white sand; but it is much decayed since the Maharajah removed to Putmanaubhapooram and subsequently to a new palace built on the European model at Trivandrum. Alleppey, Quilon, and Colachel afford convenient havens for trade, though the strong currents which run along the coast render navigation difficult.
- 12. At the extreme point of the territory of Travancore is situated Cape Comorin, the southern boundary of India. A few miles from this stands the southernmost scarp of the Western Ghauts, a bold and commanding feature, which

presents to the ocean a lofty hill covered with the most brilliant verdure. The rocks scattered along the shore of the cape render it necessary for the navigator to keep at a distance.

- 13. THE SAME, THE CARNATIC.—After turning Cape Comorin the extensive territory is reached to which Europeans have given the name of Carnatic. It stretches about 500 miles along the coast, stopping somewhat short of the great natural boundary of the Kistna. It is divided into two parts by the chain of the Eastern Ghauts, running like the Western parallel to the coast. One of these divisions is called the Carnatic above and the other the Carnatic below the ghauts; but the former is better known under the title of Mysore, and the territory on the coast will be here considered as the proper Carnatic. It is called also the coast of Coromandel; and, though in its general structure similar to Malabar, presents some marked differences. The mountains are distant from the sea fifty, seventy, or a hundred miles; and, instead of being clothed with vast and majestic woods, are in most places naked and rocky. The region is watered by several great rivers, rising in the Western Ghauts, and running across the whole peninsula; among which the Cauvery stands pre-eminent. Upon the whole however, instead of numberless torrents dashing down the sides of the hills, and requiring only to be confined and guided; this tract contains large arid plains, to which the industrious husbandman can with difficulty by canals and tanks convey the necessary moisture. The ghauts also from their great altitude intercept the heavy rains which the monsoon brings on the western coast; and there are only occasional showers, from May to June, to fertilise the ground and cool the intensity of the heat. Hence the Carnatic, in seasons of drought, is subject to severer famines than any other part of India. Yet, though there are many barren tracts, the country on the whole is highly cultivated and very productive. The population of the Carnatic is essentially Hindoo. The tide of Mahomedan conquest did not reach it before the fourteenth century; nor was the subjection nearly complete until the reign of Aurungzeeb. A race of Moghul viceroys was then established at Arcot, who on the fall of the empire set up an independent power. Pressed however by the overwhelming force of the Rajahs of Mysore, they were forced to ask for British aid. The Company readily interposed, and after a long and severe struggle subverted the throne of Hyder and Tippoo. The nawab however was unable to maintain his position. On the death of the reigning nawab in 1801, his successor was made to sign a treaty by which the sovereignty of all his territories was transferred to the Company: and there was reserved to himself only from two to three lakhs of pagodas, and a portion of household lands. The country was then divided into eight districts or collectorships, administered by British officers. Arcot and its immediate vicinity is chiefly peopled by Mussalmans; and on the southern part of the coast there are emigrants from Arabia, though not in so great numbers as on the Malabar coast. The rest of the population is Hindoo, and the customs and religion of this native race have been preserved here in unusual purity. The pagodas are extremely numerous, and rival in splendour those of the sacred cities of Benares and Allahabad. The Brahmins, not generally oppressed as elsewhere under Mahomedan ascendency, had intrusted to them by that government most of the civil employments in the state and revenue. Another class, almost peculiar to this part of the country, was formerly that of the poligars. Originally district officers of the old Naick and British Governments, they took advantage of the periods of weakness of the latter, and erected castles from which like the baronial chiefs of Europe in the feudal ages they plundered and oppressed the surrounding country. The English Government were often obliged to purchase their orderly behaviour by giving them an independent power and jurisdiction. There is no class whose subjection proved so expensive to Great Britain. The Carnatic is much more of a manufacturing country than Malabar; yet it does not produce those fine fabrics which distinguish the Northern Piece-goods, blue cloths, chintzes, &c., all of a coarser kind, are its principal products.
- 14. A detailed survey of the Carnatic may begin with Madras, now its capital, and that of the British possessions on the eastern coast. The choice of a capital, as in many other countries, has not been so happy as that made by the French; Pondicherry being in every way a naturally finer and more convenient station.

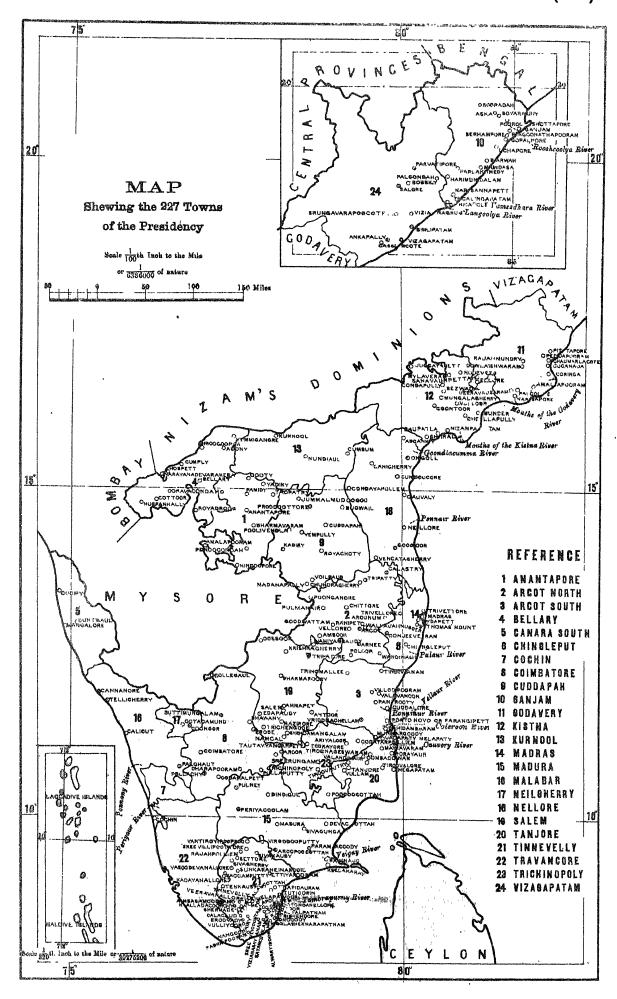
Madras has had till very recently no harbour; but a mere road, through which runs a strong current, and which is often exposed to dangerous winds. On the beach breaks so strong and continual a surf, that only a peculiar species of large light boats, the thin planks of which are sewed together with the tough grass of the country, can by the dexterous management of the natives be rowed across it. For minor communications with the shipping and for deep sea-fishing the natives of the coast employ what is called a catamaran, consisting merely of two planks fastened together, with which they encounter the roughest seas with wonderful address, and when swept off by the waves regain it by swimming. Fort St. George, planned by Mr. Robins, a celebrated engineer, and placed at a small distance from the sea, was once regarded as a strong and handsome fortress, though not on so great a scale as Fort William at Calcutta; but more advantageously situated however, and defensible by a smaller number of men. European Madras is for the most part an assemblage of country houses situated in the midst of gardens, and scattered over an extent of several miles. The houses are light and elegant, having columns covered with the fine composition of shell limestone called The hand of art has covered with verdure a somewhat arid soil. Black Town is extensive, and its minarets and pagodas, mixed with trees and gardens. are striking from a distance; but the interior is poor. In the vicinity of Madras is the district of Chingleput, originally obtained as a jagheer from the Moghul, and still kept up as a distinct collectorship. Though the soil is generally dry, it is made by industry to yield tolerable crops of rice. The town of Chingleput is somewhat inland, and not of much importance though the seat of a sub-collectorate. About thirty-five miles to the south of Madras is Mahabalipore, or the city of the Great Bali, called also the Seven Pagodas. It consists of a range of sculptured edifices representing the exploits of Bali, Krishna, and other chiefs celebrated in the Mahabharat. It is sacred to Vishnoo, a colossal image of whom is found in the principal temple. The monuments, though not on the same gigantic scale as in some other parts of India, are well executed. In the interior of the country is the hill-temple of Tripatty, one of the most crowded scenes of Hindoo pilgrimage; the ceremonies of which however Europeans have never been allowed to view.

- 15. Proceeding southwards Pondicherry is reached, the seat of French empire in India. This empire, founded in 1749 by M. Dupleix, presented for some time a brilliant aspect, and seconded by native alliances threatened to subvert the foundations of the British power in the East. Towards the close of the war of 1756 Pondicherry fell into the hands of the British; and though restored by subsequent treaties, never on the renewal of war made any effectual resistance. Pondicherry was raised by the French from a village to be the handsomest European city in India. It contains many fine houses in the European style; and the high culture of the vicinity, the numerous canals crossed by neatly constructed bridges, the roads planted with trees and partly adorned by statues, give to the surrounding district the appearance of a great garden. The inhabitants have suffered much by repeated hostilities, and being unfavourably situated for trade, have been unable entirely to retrieve their affairs. In trade Pondicherry was at one time surpassed by Cuddalore, a well-built town at the mouth of a considerable river. In war Cuddalore has followed the fortunes of Pondicherry, though its capture in 1783 was not effected without very great loss on the part of the British.
- 16. The Kingdom of Tanjore was formerly an important territory, consisting of the delta of the Cauvery. The Hindoos attach to its stream a peculiarly sacred character. At Trichinopoly, about 100 miles above the sea, it separates into two great branches, one retaining the original name and another called Coleroon. Numerous channels derived from these convert the region into a delta, not surpassed by any part of Egypt or Bengal in culture and fertility. Art has been industriously employed to improve these natural advantages. The chief produce consists of rice, grain, and cocoanuts, which are largely exported. The population introduced by Moghul conquest has never reached Tanjore, and almost the only Mahomedans consist of a few refugees from Arabia. This country therefore has retained almost entire the ancient religion, constitution, and manners of India. It is particularly distinguished by the splendour of its pagodas and other edifices destined to religious worship. Tanjore was governed by an independent rajah



until 1799, when the British caused him to resign the administration, accepting a revenue of a lakh of pagodas, or  $3\frac{1}{2}$  lakhs of rupees, with one-fifth of the net revenue of the country. He was also permitted, in time of peace only, to keep possession of the town and fortress of Tanjore. The city of Tanjore may be considered as the native capital of Southern India, and the rival of Benares in learning, splendour, and antiquity. Its pagoda is greatly celebrated, rising from the ground by twelve successive stages, and considered the finest specimen of that species of structure existing in India. The usual Brahmin college is attached to it. The place is six miles in circumference, and contains two large and strong forts, the smallest of which is about a mile in circumference, surrounded with a broad and deep ditch, cut in the solid rock. In one of these forts is the pagoda, and in the other the palace of the rajah.

- 17. Trichinopoly is a large and strong city, farther up the Cauvery, and distinguished by being the residence of Mahomed Ally and his son, who under British protection reigned over the Carnatic. The siege of Trichinopoly in 1755 is celebrated in Indian history for the gallant defence made by British officers against the French and their native allies, which terminated in a great part of the former being obliged to surrender. Opposite to Trichinopoly is the large island of Seringham (or Shreerungam) not to be confounded with the town of Seringapatam in Mysore, formed by the two branches of the river. It contains a pagoda preeminent in magnitude and sanctity, being about four miles in circumference, and surrounded by seven successive inclosures. The innermost shrine has never been violated by any hostile power. It is visited by crowds of penitents from all parts of Hindostan, who bestow gifts in return for the pardon of their sins.
- 18. Among the sea-ports of this region special mention may be made of Negapatam at the mouth of the Cauvery, once the chief factory of the Dutch on this coast, and made by them a strong and commercial place; but it has declined in both these respects since it came under the power of Britain. At the mouth of one of the deltaic branches is Tranquebar, which the prudent conduct of the Danish Government converted from a small village to a thriving mart of trade. It is also the seat of an active mission, to which the public is indebted for some important memoirs relative to India. Devacottah, at the mouth of the Coleroon, was once a considerable British factory, and the first place in this neighbourhood where the British obtained a footing.
- 19. The districts of Madura, Dindigul, and Tinnevelly, added to Travancore on the opposite coast, constitute the extreme south of India. They are inferior to Tanjore in natural fertility, and as some consider in cultivation. They are less copiously watered, and a not inconsiderable part of their surface is still covered with jungle, formerly the retreat of poligars, whose incursions disturbed the pursuits of industry. Cotton forms the staple product, particularly of Tinnevelly; and a considerable quantity of coarse manufactures is transmitted to Madras. The capitals of the same name are not of particular magnitude or importance, and in their situation and structure strength was mainly studied; but since the country has attained a more settled state, their fortifications have fallen into decay. Madura is a very ancient city, and is regarded by the Hindoos as peculiarly sacred. It has a pagoda or temple much more than commensurate to the greatness of the city, and one of the most splendid in Southern India.
- 20. The northern part of the Carnatic still remains to be mentioned. It is generally inferior to the southern, and yields no remarkable product, either of land or manufacture. Arcot, nearly in a direct line inland from Madras, was raised to high importance by the Moghul government, who attracted by its salubrity made it their capital. It is situated however in a barren country, and is surrounded by naked granite hills. Poolicat, close to the sea and with a port, after enjoying for a long time high prosperity as the chief seat of Dutch commerce on the Coromandel coast under the name of Geldria, has since it came under the power of the British declined to the position of an inconsiderable village. There was formerly trade here with Penang. Nellore on the large river Pennair formerly exported blue chintzes for the use of the negroes on West Indian plantations, but this trade has ceased. There is an anicut across the river close to the town,



which has supplied the delta south of the river with irrigation for many years; and there is a new anicut now being constructed at Sungam, 20 miles west of Nellore, which will perform the same service for the delta north of the river. The whole of this coast is engaged in the salt industry. The country adjoining Nellore will shortly be opened out by rail-road communications.

- 21. The same, the Congoo Country.—Under no other title can be designated the two districts of Salem and Coimbatore, which interpose between the Western Ghauts and the Eastern Carnatic to the south of Mysore; for there is no modern name indicating the whole of this country. The ancient kingdom bearing this name disappeared from history eight or nine centuries after the commencement of the Christian era. The Salem district includes a northern and eastern portion once called the Baramahaul or twelve estates, and a remainder consisting of country lying on and lying below the Mysore plateau. The East India Company sought to convert the town of Salem into a manufacturing centre, and a large weaving industry remains to this day. The climate of Salem town is not considered healthy, being liable to sudden alternations of heat and cold ranging up to 25°. This district is the principal seat of the manufacture of Indian steel or wootz. The ore is exposed and needs no mining. The antiquity of the process of manufacture is no less astonishing than its ingenuity, for its theory is extremely erudite, and in its discovery there seems but little room for the agency of chance. There is no evidence that any nation of antiquity except the Hindoos were acquainted with the art of manufacturing steel. The forests of the district cover a fourth of its area, and their development for the purposes of fuel will make this into an iron-producing country. Above the town of Salem tower the Shevaroy Hills. The name of the old Congoo kingdom survives in Caungyam in the adjoining Coimbatore district, The fauna of Southern India abound in this part of the country. The town of Coimbatore lies high and is a favourite station with Europeans, On the western confines of this district lie the Neilgherry Hills, the largest hill-plateau in India that has been permanently occupied by Europeans.
- 22. THE SAME, THE NORTHERN CIRCARS, -The old province of Orissa to the east of Gondwana in the Central Indian tableland occupied the whole sea-coast of the southern peninsula from the Carnatic to Bengal. The interior of the country, traversed by a portion of the great chain of the ghauts, is still more rugged than the tableland to the west of it; it is covered with jungle and infested by hill fever, Various rude tribes have from time immemorial inhabited these wild recesses. They rendered themselves formidable to the Mahrattas; but the influence of British law has converted them into more or less peaceable subjects. The three great rivers, the Mahanuddy, Godavery, and Kistna discharge themselves into the sea; the first towards the northern, and the two latter at the southern extremity of this country. The tract which has been known as the Circars, and which is the only part of Orissa now assigned to Madras, comprises that southern portion of it which was never securely held by the original Hindoo kingdom. The littoral of the Northern Circars is one of the most valuable districts in Hindostan; equal to the Carnatic in fertility, and formerly at least superior to it in manufacturing industry, It is remarkable also as being the first territory of any considerable extent which came under the dominion of the East India Company. The French in 1759 having been driven from Masulipatam, Lord Clive obtained from the Moghul the grant of the territory; and the Nizam, though then in actual possession, was not in a condition to dispute the transaction. The internal government has not been materially altered, the villages being ruled according to their ancient institutions; but the power of the zemindars, the principal of whom at the first occupation could assemble 41,000 troops, has been greatly broken. Calicoes and chintzes were once the staple manufacture, the finest being produced in the delta of the Godavery. manufactures were exported to Europe and various parts of the East, but particularly to Persia, where the demand for them was most extensive. Modern competition however on the part of Bombay and England has gone far to destroy the industries. The principal exports now are in natural products. The Circars were under the Mussalman government five in number: Goontoor or Moortizanugger, Condapilly or Moostafanugger, Ellore, Rajahmundry, and Chicacole; with the coast strip of Masulipatam added. But this nomenclature has been altered by

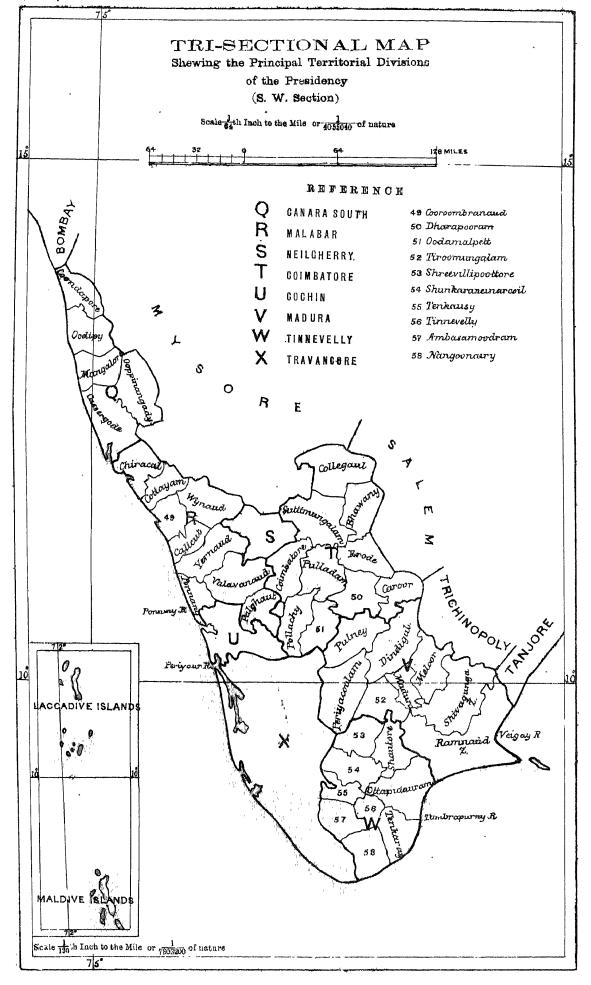
the modern distribution of revenue districts. The important trade of this tract used to centre almost entirely in Masulipatam, a large sea-port with the best harbour in the whole coast from Cape Comorin. More than half of its exports were to Bussorah, the rest chiefly to Madras, which it supplied with a considerable quantity of grain. This place however has in its turn lost its natural advantages, and has been replaced by Cocanada which has canal communication with the deltas of the Godavery and Kistna rivers. The old district of Cuttack, now Cuttack and Pooree, traversed by the lower Mahanuddy, connects the Circars with Bengal. Cuttack the capital situated on a broad channel of the Mahanuddy, is a town of importance garrisoned by the troops of this Presidency. But the most remarkable place within the district is the holy land of Juggernaut, which comprises a circuit of fifteen miles, and is known to story as the strange scene of Indian fanaticism.

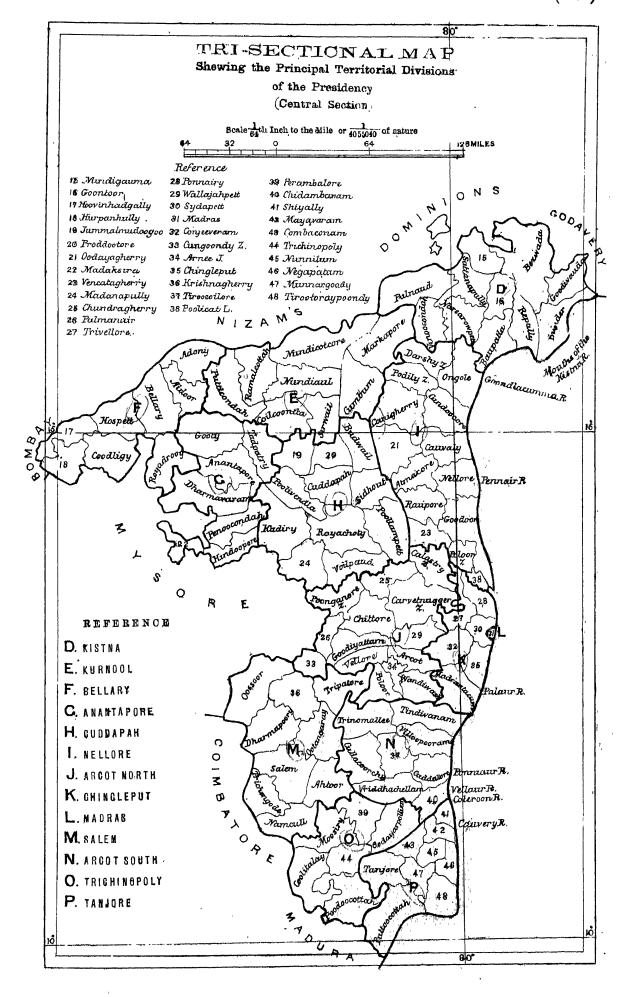
23. THE SAME, THE CEDED DISTRICTS.—These will complete the account of the They form the Balaghaut or highlands of the old Hindoo Vijianugger kingdom, as opposed to the Payeen Ghaut or Talaghaut or lowlands of the same, already described above under the title of Carnatic. In the concluding years of the eighteenth century French alternated with English troops in the support of the Nizam at his capital. But in 1798 the Earl of Mornington finally established there a British force, and in 1800 at the conclusion of the third Mysore war the most southerly of the Nizam's territories lying below the Toongabudra river were assumed by the British as payment for that force then largely increased and declared to be stationed in the dominions in perpetuity. Thus a large tract of country was added to the British possessions in the south, which carried their power from the coast to the centre of the peninsula. The native state of Mysore was at the same time encircled. The character of this country does not differ materially from that of the Deccan plateau. Bellary the most westerly of the provinces, and including at that time what are now Anantapore and Kurnool districts, is throughout a highland; the most elevated part being to the west where the surface rises towards the culminating range of the Western Ghauts, and to the south where it rises to the tableland of Mysore. Towards the centre of the country the plateau presents a monotonous and almost treeless extent, bounded by the horizon. Water is scarce, and fodder difficult to be procured. The present district of Kurnool lies to the east of Bellary. Two long mountain ranges, the Nullamullays and the Yerramullays, extend parallel to one another north and south through it. The central portion consists of a valley of black cotton-soil, while the western portion forms part of the Mysore plateau. Anantapore south-east of Bellary was once the western limit of the real Canarese country. Cuddapah is the eastern division of the Ceded Districts, and its most mountainous part. The Nullamullay Hills separate ten miles from Cuddapah into two ranges, one running north-east towards the Tripatty Hill with peaks rising to a height of 3,500 feet above sea-level, and the other having a winding course intersected at Gundicote by a remarkable chasm 200 feet in depth through which the Pennair river flows. The town of Cuddapah is situated in a depression, and the eastern part of the district is much lower than the western. The climate of the principal town itself shows great heat during the day and oppressive closeness and stagnation of air during the night; and from these conditions of the atmosphere results its enervating influence on the European constitution.

24. Statistical Information.—Statistical accounts of districts, localities, &c., in or connected with this Presidency will be found in Vol. II, App. XII. In the Glossary and Index will be found concise statistical information under the heads of about 2,000 separate geographical names belonging to the Presidency, alphabetically arranged. In Vol. II, App. XI, some general topographical details are grouped together. In Vol. II, App. X, the principal latitudes and longitudes of the Presidency are given, arranged by districts. The first map [7] here accompanying shows

VOL. I. (7)

<sup>[7]</sup> Spellings authorized by Government occurring in the Map of Mountains, Rivers, and Lakes \*.—Amarávati, Ánaimalai Hills, Anantapur, Árni, Aska, Banganapalle, Bellary, Berhampore, Beypore, Bezváda, Bimlipatam, Calicut, Cannanore, Cauvery, Chatrapur, Chicacole, Chingleput, Chittoor, Cocanada, Cochin, Coimbatore, Coleroon, Conjeeveram, Cooncor, Cuddalore, Cuddapah, Devála, Dindigul, Ellore, Erode, Gingee, Godávari, Golgonda, Gopálpur, Goomsoor, Gooty, Guindy, Gundlakamma, Guntúr, Hampi, Hosúr, Jeypore, Kálahasti, Kistna, Kodaikánal, Kótagiri, Kumbakónam, Kurnool, Kuttálam, Lángulya, Madanapalle, Madras, Madura, Manantoddy, Mangalore, Masulipatam, Mettupálaiyam, Naduvatam, Nandyál, Negapatam, Nellore, Nílgiri, Ongole, Ootacamund, Palamcottah, Pálár, Pálghat, Pálkonda, Palmanér,







the mountains, rivers and lakes of the Presidency. The second map [8] shows the 227 towns of the Presidency which are defined as such by the recent census report. The third map [9] arranged trisectionally shows the territorial divisions of the country. There has been no Gazetteer special to the Presidency published since the work issued under that title by Messrs. Pharoah & Co., in 1855. For most of the revenue districts however District Manuals have been published as described in the article on Government in connection with Literature, which along with valuable historical matter contain more or loss of goographical and descriptive information. historical matter contain more or less of geographical and descriptive information.

## ETHNOLOGY.

25. Introduction.—An ethnological account of an Indian people must consist of not less than five separate subjects; their race or descent, their language, their caste, their religion or sect, and their traditional habits and customs. Of these subjects the first is the most difficult to examine because it is the most involved, and the second is the easiest because it is both the most capable of definition and the most accessible. The other three, caste, religion and customs, are little more than matters of observation; but on the other hand they are very imperfect elements in anthropological inquiry, caste probably taking precedence in India among the three. It is generally considered that the most prominent test of nationality is to take race and language, and combine these together. If such is the case, there is little difficulty in showing a wide distinction between the inhabitants of south-eastern peninsular India and those of other and adjacent territories. And of that area this Presidency, touching as it does the 20th degree of latitude at the north and the 75th degree of longitude to the west is geographically and politically the chief representative. While the country which is comprised within those degrees is inhabited almost exclusively by a definite and single family of the human species, a peculiar race called Dravidian who speak the Tamul and cognate

Palni, Pámban, Parlákimedi, Pennér, Poriyár, Point Calimere, Ponáni, Pondicherry, Ponniár, Fulicat, Poonamallee, Porto Novo, Pudukóta, Quilon, Rajahmundry, Rámandrug, Rámesvaram, Ramnad, Rushikulya, Sadras, St. Thomas' Mount, Salem, Shevaroy Hills, Támbraparni, Tanjore, Tellicherry, Tinnevelly, Tirupati, Tiruvannámalai, Tranquebar, Trichinopoly, Tungabhadra, Vaigai, Vayitri, Vellér, Vellore, Vizagapatam, Waltair, Wellington, Yercaud.

Trichinopoly, Tungabhadra, Vaigai, Vayitri, Vellór, Vellore, Vizagapatam, Waltair, Wellington, Yercand.

[8] Spellings authorized by Government occurring in the Map of 227 Towns\*—Addanki, Ádóni, Álvár, Tirunagari, Amalápuram, Ambásamudram, Ambúr, Ammápet, Anantapur, Anakápalle, Arkónam, Arcot, Ariyalúr, Árni, Aruppukóta, Aska, Atúr, Badvél, Bandar, Bantvál, Báruva, Bápatla, Bellary, Berhampore, Bezváda, Bhaváni, Bimlipatam, Bobbili, Boyaráni, Calicut, Calingapatam, Cannanore, Chandragiri, Chicacole, Chidambaram, Chingleput, Chirala, Chittoor, Cocanada, Cochin, Coimbatore, Conjeeveram, Cooncor, Coringa, Cuddalore, Cuddapah, Cumbum, Devakóta, Chiárapuram, Dharmapuri, Dharmavaram, Dindigul, Dowlaishwaram, Ellore, Erode, Etaiyápuram, Ganjam, Gooty, Gopálpur, Gudiyátam, Gúdúr, Guntúr, Harpanahalli, Hindupur, Hospet, Hosúr, Ichápur, Jaggayapet, Jammalamadugu, Kadiri, Kálahasti, Kalakád, Kandukúr, Kanigiri, Karúr, Kasimkót, Kávali, Káyalpatnam, Kilakarai, Kollegál, Kótúr, Krishnagiri, Kulasekharapatnam, Kumbakónam, Kurnool, Madanapalle, Madras, Madura, Mandasa, Mangalagiri, Mangalore, Mannárgudi, Máyavaram, Melapálaiyam, Námakal, Nángunéri, Nandyál, Narsannapet, Narsápur, Negapatam, Nellore, Núzvíd, Ongole, Ootacamund, Otapidáram, Pálakol, Palamcottah, Pálghat, Pálkonda, Palmanér, Palni, Panruti, Paramakudi, Parlákimedi, Párvatipur, Peddápuram, Penukonda, Palmacottah, Pálghat, Pálkonda, Palmanér, Palni, Panruti, Paramakudi, Parlákimedi, Párvatipur, Peddápuram, Penukonda, Palman, Pithápuram, Rajahmundry, Ramnad, Ráyachóti, Ráyadrug, Salem, Sátúr, St. Thomas' Mount, Saidápet, Sankaranainárkoil, Sátánkulam, Satyamangalam, Sétúr, Shermádevi, Siruguppa, Sivagiri, Sivaganga, Sivakási, Srírangam, Srívaikuntham, Srívilliputur, Suradá, Tadpatri, Tanjore, Tellicherry, Tenkási, Tindivanam, Tinnevelly, Tiruchendúr, Tiruchengód, Tiruvallúr, Tiruválúr, Tiruválúr, Tiruválúr, Tiruválúr, Tiruválúr, Tiruválúr, Ványapásarm, Vilupuram, Virudupati, Vínyambádi, Vartiráyiruppu, Váudevanallúr, Váyalpád, Vellore, Venkatagiri, Víravásaram, Vil

Villupuram, Virudupati, Vizagapatam, Vizianagrum, Vriddháchalam, Wálajánagar, Wandiwash, Yemmiganur.

[9] Spellings authorized by Government occurring in the Trisectional Map showing the Principal Territorial Divisions of the Priscipancy\*.—Ädóni, Alúr, Amalápuram, Ambásamudram, Anantapur, Anakápalle, Arcot, Arcot South, Árni, Atmakúr, Atúr, Badvél, Bandar, Bápatla, Bellary, Berhampore, Bezváda, Bhadráchalam, Bhaváni, Bhímavaram, Bobbili, Calicut, Canara South, Cauvery, Chandragiri, Chicacole, Chidambaram, Chingleput, Chirakal, Chittor, Cochin, Coimbatore, Coleroon, Conjeeveram, Coondapoor, Cuddalore, Cuddapah, Cumbum, Darsi, Dhárápuram, Dharmapuri, Dharmavaram, Dindigul, Ellore, Ernád, Erode, Ganjam, Godávari, Golgonda, Goomsur, Gooty, Gudiváda, Gudivátam, Gúdúr, Gundlakamma, Guntúr, Harpanahalli, Hindupur, Hospet, Hosúr, Huvinahadgalli, Jammalamadugu, Jeypore, Kadiri, Kálahasti, Kallakurchi, Kandukúr, Kangundi, Kanigiri, Karúr, Kárvetnagar, Kásaragód, Kávali, Kistna, Koilkuntla, Kollegál, Kóttayam, Krishnagiri, Kúdligi, Kulitalai, Kumbakónam, Kurnool, Kurumbranád, Kistna, Koilkuntla, Kollegál, Kóttayam, Krishnagiri, Kúdligi, Kulitalai, Kumbakónam, Kurnool, Kurumbranád, Káyavaram, Melúr, Musiri, Námakal, Nandigáma, Nandikótkur, Nandyál, Nángunéri, Nannilam, Narsápur, Narsaraopet, Negapatam, Nellore, Nílgiri, Ongole, Otapidáram, Páláx, Pálghat, Palladam, Palmanér, Palhád, Palni, Párvatipur, Pattikonda, Patukóta, Peddápuram, Pennér, Penukonda, Perambalúr, Periyakulam, Podili, Polláchi, Pólúr, Ponáni, Ponnéri, Ponniár, Produtur, Pulivendla, Pullampet, Punganúr, Rajahmundry, Rámachandrapuram, Rámallakót, Ramnad, Rápúr, Ráyachóti, Ráyadrug, Rékapalle, Répalle, Rushikulya, Saidépet, Salem, Sálúu, Sankaranainárkoil, Sarvasiddhi, Sattenapalle, Sátúr, Satyamangalam, Shiyáli, Siddhavattam, Sirvel, Sivaganga, Srívilliputur, Tiruvannámalai, Travanore, Triohinopoly, Udamalpet, Udayagiri, Udayár, Pálaiyam, Udipi, Uppinangadi, Úttankarai, Vaigai, Vamsadhára, Váyalpád, Vellár, Vellore, Venkatagiri, Villupuram, Vipukonda, Vizag

languages; it possesses that population almost exclusively. With the exception of the Ooriyahs (Aryans), the Sowrahs and Gadabahs (Kolarians) in the hill tracts of Ganjam and Jeypore, and the Concany Mahrattas (Aryans) of the west coast, there is in the area no tribe or people whatever occupying a tract of country who are not Dravidian; and even as to those classes intermixed with the population who represent a different element, the most important, namely the Brahmins, have adopted the Dravidian speech. On the other hand there are not many Dravidians occupying tracts outside the area. Ceylon is certainly Dravidian, but in a manner much tempered by subsequent civilizations and peculiar to itself; and apart from this the Gonds in the Central Provinces, the Oraons in Chota Nagpore, and the small tribe inhabiting Rajmahaul on the south of the Ganges, are the only known For the purposes of race and speech this Presidency presents no complexities other than those ordinary conditions which are due to occasional occupation and immigration, and has a representative character of its own. As regards caste, religion and customs alone, it would be somewhat more difficult to separate it off from the rest of India.

26. RACE.—The term Hindoo though finding a frequent place in ethnological writings, is of little service if it is not a misleading expression in the case of As employed by Europeans it designates all members of the Southern India. population who are not professedly foreigners to the country, such as Mussalmans, The excluded portion is but a fourteenth part of the popu-Parsees, Europeans, &c. lation, and the whole of the remainder is unclassified. The native population themselves in using the term exclude not only the above, but also the hill and out-caste tribes; these forming a fifth of the population. On the other hand they include Jains and Booddhists whose religion is not Brahminical. It is thus with them a term indicating that special view of the race question which goes by the name of This use is somewhat more precise than that of Europeans; but as it makes no distinction between Dravidian and Aryan birth, and still more as it is applied equally to the populations of this and other parts of India, it needs no argument to show that it does not suffice for the present purpose. Putting therefore the term Hindoo aside, race will here be considered under the four heads indicated by the facts special to the subject. These will be pre-Tamulian, Tamulian, Aryan, and foreign. And the two first of these will be grouped under the general term Dravidian [1].

<sup>[1]</sup> Sefect Account of the Place to be assigned to South Indian Races among the Races of Mankind.—Introduction.—The want of definition which has hitherto attended all questions connected with South Indian othnology nocessitates examination of the first principles connected with the subject. Among ethnologists themsolves again the terminology of the science exhibits so many cross-divisions, owing to the adoption of different methods of classification, that the only available course is to select the leading classifications, and show the place which may be assigned to any given population under each of them. (2) Classification by characteristics of the skull.—Blumenbach of Göttingen (1752-1840) classified the human family according to skull characteristics into the following five variotics; caucasian, Mongolian, Bithiopian, Malay, and American. In the first of those—which he ade to include the Caucasians or Circassians Proper, the Celts, the Teutons, the Shemites, the Libyan family, the Nilotic family, and the Hindostania family—the skull is large and oval, the forochead expanded, the nasab bones arched, the innes to make the cut vertical. In the second—which embraces the Chinese and Indo-Chinese, the natives of the polar regions, the Mongol Tartars, and the Turks—the skull is oblong, but flattened at the sides, the forchead low and receding, the nose broad and short, and the check-bones broad and flat, with salient sygomatic arches. In the third—embracing the Negroes, Kafirs, Hottentots, Australians, Allorians and Occanio Negroes—the skull is long and narrow, the forchead low, the nose broad and flat, the check-bones prominent, the jaws projecting like a muzzle, the lips thirds, and the chin small. In the fourth—embracing the Malays and Polynesians generally—the skull is high and square, the forehead low, the nose short and broad, and the jaws projecting. It he fifth—embracing the American family and the Toltican family—the skull is small, with the aged characteristics under each class of complexion, hair, and eye

27. Though there has been less fusion of race in Southern India than in most parts of the world, yet there has been fusion. Various conflicting considerations also necessarily arise in all examinations of race-questions. For instance the following. Southern races are darker than northern races; but this only when external conditions are the same. There is a tendency for inferior races when

recipional conditions are the same. There is a tendency for inferior races when external conditions are the same. There is a tendency for inferior races when recipion the use of the term Gaussian, as representing the notion test manked had their origin on mountain neights. For the use of the term Gaussian, as representing the notion test manked had their origin on mountain neights. For manufact developed themselves. The endlast or nurseries of the first national developed themselves. The sendlast or nurseries of the first national developed themselves. The sendlast or nurseries of the first national developed themselves. The sendlast or nurseries of the first national developed themselves. The sendlast or nurseries of the first national developed themselves. The sendlast or nurseries of the first national developed themselves. The sendlast or nurseries of the sendlast observation of the sendlast physical sendlast national sendlast nat

pressed by others to recede to the jungles found on the slopes of mountains; but residence on the summits of mountains themselves favours fairness of complexion and other points of superiority. Labour in the sun darkens the complexion of a race; but this is modified by climatic peculiarities. Absence of intermarriage between different races of itself develops fairness of complexion. Craniological differences give way to civilization. The distinctions between the four types abovementioned will therefore be indicated, but with a view to these different considerations it cannot be done in a rigid manner.

28. The classification itself is a matter of argument. Until recently a theory held by ethnologists was that the Aryans after invading Northern India and superseding the existing population, effected the same process in Southern India. It was held that the inhabitants thus left in occupation of the country were mainly of Aryan blood, with only a certain element of the aboriginal blood left remaining. The Aryan or Caucasian race was held to have come into contact in Southern India with another race, presumably Negrito or of the Australian type, and to have driven this for the

Melanochroi; pale-complexioned people, with dark hair and eyes, and generally long, but sometimes broad, skulls. These are the Iberians and "black Celts" of Western Europe, and the dark-complexioned white people of the shores of the Mediterranean, Western Asia, and Persia. The Tamulian races of the plains are not here placed. (8) The most recent survey on this method.—Professor Hackel of Jena has recently given a survey of the human species, in which the Dravidian family are for the first time adequately recognized. The following is his table:—

	a according to the blassification.	Number of the species.	Name of the species.	А.	в.	C.	Home.
	Tuft-haired or (	1	Papuan	2	Re	Mn S	New Guinea and Melanesia, Philippine Islands, Malacca.
Woolly- haired or { Ulotrichi.	(about 2 mil-) lions). Fleecy-haired or (Eriocomi (about 150 millions).	2	Hottentot	युव	Re	Mn (	The extreme south of Africa (The Cape),
		8	Kaffre	20	Pr	Mn {	South Africa (between 80° S. lat. and 5° N. lat.).
		4	Negro	130	Pr	Pl {	Central Africa (between the Equator and 30° N, lat.).
,	Straight-haired or Euthycomi (about 600 millions).	5	Australian	12	Re	Mn	Australia.
		6	Malay	30	Co	Mn {	Malacca, Sundanesia, Polynesia, and Madagascar.
Smooth- haired or- Leiotrichi,		7	Mongol	550	Pr	Mn {	The greater part of Asia and Northern Europe.
		8	Arctic Man	216	Co	Pl {	The extreme north-east of Asia and the extreme north of America.
	Curly-haired or Euplocami (about 600) millions),	9	American	1.2	Re	Mr. {	The whole of America with the exception of the extreme north.
		10	Dravidian	34	Co	Mn {	South Asia (Hindostan and Ceylon).
		11	Nubian	10	Co	Mn {	Central Africa (Nubia and Fula- land).
		12	Mediterranean.	550	Pr	PI {	In all parts of the world, having migrated from South Asia to North Africa and South Europe.
		13	Hybrids of the species.	11	Pr	Pl {	In all parts of the world, but predominating in America and Asia.
			Total	1,350			

Column A denotes the average number of the population in millions. Column B shows the degree of the phyletic development of the species, thus Pre = Progressive diffusion; Co = Comparative stability; Re = Retrogression and extinction. Column C denotes the character of the primæval language; Mn (Monoglottonic) signifies that the species had one simple primæval language; Pl (Polyglottonic) a compound primæval language. The four species of woolly-haired men may be reduced as in the table to two groups; tuft-haired and fleecy-haired. The hair on the head of tuft-haired men (Lophocomi, λοφάκομοι) Papuans and Hottentots grows in unequally divided small tufts. The woolly hair of fleecy-haired men (Eriocomi, εριδκομοι) on the other hand, in Kaffres and Negroes, grows equally all over the skin of the head. All Ulotrichi, or woolly-haired men, have slanting teeth and long heads, and the colour of their skin, hair and eyes is always very dark. All are inhabitants of the Southern Hemisphere; it is only in Africa that they come north of the equator. They are on the whole at a much lower stage of development than most of the Leiotrichi, or smooth-haired men. The Ulotrichi appear to be incapable of a high mental development. No woolly-haired nation has ever had an important history. In the eight higher races of men, which are classed as smooth-haired (Leiotrichi), the hair of the head is never actually woolly, although it is very much frizzled in some individuals. Every separate hair is cylindrical (not like a tape), and hence its section is circular (not oval). The eight races of Leiotrichi may likewise be divided into two groups—stiff-haired and curly-haired. Stiff-haired men (Euthycomi, είθικομοι), the hair of whose heads is quite straight, and not frizzled, include Australians, Malays, Mongolians, Arctic tribes, and Americans. Curly-haired men (Euplocami, εὐπλκαμοι) on the other hand, the hair of whose heads is more or less curly, and in whom the beard is more developed than in all other species, include the Dravidians, N

greater part to the jungles and mountains. This is the view entertained by the large majority of Brahmins down to the present day. It may be left to writers well acquainted with the populations of Northern India to say how far the theory of Aryan occupation is true for that region, but any one who will be at the pains to read the different notices contained in these volumes will see clearly that no such event has at any time taken place in Southern India. The view of Aryans marching in bodies in this direction or in that is supported by no facts of any sort in the case of the country south of the Vindhyan mountains. Those who are now found as Brahmins by caste are only 3 per cent. of the South Indian population, and of these a very large proportion have lost the purity of their blood. The Shoodras who are the great bulk of the population enjoy that title only in relation to the caste system of the Brahmins, and are wholly divided from the Aryans by the evidence of physical conformation and language; even if no regard be paid to religion and national By superiority of intellect the Aryans have moulded the institutions of this country; but they have never been its conquerors and they have only in a limited degree been its colonists. They are within a small degree as much foreigners with regard to Southern India as are the Europeans. It is a peculiarity of the Brahmin system to absorb into itself that with which it comes into contact; a justifiable pride with a view to the results attained, but one which renders no assistance to ethnological science. Southern India has no other connection with the Aryan race than that it has for many ages been under the influence of Aryan, in other words of Brahmin, administrators. A later theory of ethnologists recognises the Dravidian population, partially if not wholly; but states that it also was a migrant body entering India from the north-west. The Dravidians have been described according to the most recent authority as breaking up other races, and "rushing in a mighty body to the south." There is more abstract reason in this supposition of a Dravidian inroad from the north-west, but note must be taken of that which it involves. Unless it is supposed that the most southerly part of Asia was then destitute of a southern race, it also assumes the meeting, either for conflict or union, of two races with entirely opposite characteristics. The theory, if pushed home, would assume probably that Southern India has been occupied by two main populations; one of an Australian type coming from the south, and the other what is denominated as Scythian coming from the northwest. On examination of the evidence, no such double and opposed elements are to be traced. The characteristics of different kinds which go by the name of Dravidian do not stop short at the point to which the term Hindoo reaches, that is to say to the exclusion of the hill and out-caste tribes; but, according to the observations which have been made up to the present time, penetrate to the lowest stratum of the population. It is assumed in these pages that there are no living representatives in Southern India of any race of a wholly pre-Dravidian character, and the Dravidians are sub-divided into pre-Tamulian and Tamulian only to designate two branches of the same family, one older or less civilized than the other [2].

<sup>[2]</sup> Sketch History of Race Movements as they may be inferred for Southern India.—Introduction.—The migrations and colonizations of the Indo-Aryan race in a south-easterly and southerly direction have engaged so much attention since the discovery by Europeans of the Sanscrit literature at the end of the last century, that it has checked due inquiry into other movements of races in India; and even created a tendency to suppose that all population questions in India are to be explained by migrations, and those in a southerly direction. It is possible that the Dravidian races migrated into India in a similar manner, but the matter is not in the least degree proved. Professor Haeckel mentioned in the last note has on an array of all the facts connected with ethnology constructed the most recent theory for the gradual spread of the human race from a common centre. Whether the theory prove ultimately correct or not, it embraces the greater part of the facts known at the present date. It will be adopted here as a basis for indicating the probabilities as to the origin of the South Indian population. (2) Hypothesis of the genealogy and general migrations of the races of man.—There are a number of circumstances (especially chorological facts), which suggest that the primoval home of man was a continent now sunk below the surface of the Indian Ocean, which extended along the south of Asia, as it is at present (and probably in direct connection at some points with it); towards the cast as far as further India and the Sunda Islands, towards the west as far as Madagascar and the south-eastern shores of Africa. Many facts in animal and vogetable geography render the former existence of such a South Indian continent very probable. To this continent has been given the name of Lemuria, from the primitive manmals of that name which were characteristic of it. By assuming Lemuria to have been man's primæval home, the explanation of the geographical distribution of the human species by migration is much facilitated. Out of primæval [2] Sketch History of Race Movements as they may be inferred for Southern India.—Introduction.—The migra-

29. Among hill-tribes the following will be considered pre-Tamulian:—the Coorumbar and Iroolar of the Neilgherry hills; the Kadar of the Neliamputties near Palghaut; the Veddahs of Madura; with many others. Among tribes still remaining in the plains the following will be considered pre-Tamulian:—the

are the remnants of the western branch, but little changed; they immigrated to their present home from the north-east. It was perhaps during this migration that the two nearly related species of Kaffres and Negroes branched off from them; but it is possible that they owe their origin to a peculiar branch of primaval mon. The second main branch of primaval straight-haired mon (Leiotrichi), which is more capable of dovelopment, has probably left a remnant branch of primaval straight-haired mon (Leiotrichi), which is more capable of dovelopment, has probably left a remnant branch of primaval straight-haired mon (Leiotrichi), which is more capable of dovelopment, has probably left a remnant branch of primaval straight-haired mon (Leiotrichi), which is more capable of dovelopment, has probably left a remnant branch of primaval straight-haired mon (Leiotrichi), which is more capable of dovelopment, has probably left a remnant branch of primaval straight-haired money to a significant of the seal to the cast, have been declared to the sealth of the sealth of

Number of the species.	Name of the species.	Number of the races.	Names of the races.		Home of the races.	Direction from which the races originally came to their pre- sent home.
1	Papuan; Homo Papua.	1 2 3	Negritos New Guinea Men Melanesians	•	Malacca, Philippine Islands New Guinea Melanesia Van Diemen's Land	West. West. North-west. North-east.
2	Hottentot; Homo { Hottentottus.	4 5 6 7	Tasmaniaus  Hottentots  Bushmen  Zulu Kaffres	:	The Cape The Cape Eastern South Africa	North-cast, North-cast, North.
8	Kaffre; Homo Cafer.	8 9 10	Beschuanas Congo Kaffres Tibu Negroes	.	Central South Africa Western South Africa Tibu District Soudan	North-east, East. South-east, East.
4	Negro; Homo Nigor.	11 12 13	Nigritians		Senegambia Nigritia	East. Kast.
5	Australian; Homo Australis.	14 15 16	South Australians	:	North Australia South Australia Sunda Archipelago	North, North, West.
6	Maay; Homo Malayus	17 18	Polynosians Natives of Madagasea	ur	Pacific Archipolago Madagascar Tibet, China	63
7	Mongoian ; Homo Mongolus.	19 20 21 22	Corco-Japanese Altaians	 	Corea, Japan	South-west, South. South-east.
\$	Arctic Men; Homo Arcticus.	23 24 25	Esquimos	, ,	Extreme N.E. of Asia The extreme north of America North America	West. North-west,
•	American; Homo Americanus,		Contral Americans South Americans	•••	Contral America South America The extreme south of South America.	North.
1	Dravidas; Homo Dravida.	1 30	Singhalese		Poniusular India Ceylon	North probably,
1	1 Nukian; Homo Nuba.	81 32 33	Fulatians	•••	Nubia Fulu-land (Central Africa) Caucasus	East.
. 1	2 Mediterranese; Homo Mediterraneus.		Basque	•••	Extreme north of Spain Arabia, North Africa, &c South-western Asia, Europe, &c	South probably.

Shaunaur of Tinnevelly; the Tamul Pariahs, Pullar, and Chucklers; the Malayalam Pooliyar; the Canarese Holayar; the Teloogoo Maulavaundloo; with others. A scientific examination of the physical characteristics of these tribes is much to be desired. Speaking from the point of view of general observation, their physical attributes differ little from what is taken as the ordinary Dravidian type. The hill-tribes above-mentioned inhabit the slopes and not the summits of the hills. The Coorumbar of the Neilgherries are small in stature. They have a peculiar face, described as wedge-shaped, with an obtuse facial angle. The cheeks are hollow, with prominent cheek-bones. The chin is slightly pointed. The eyes are moderately large, and frequently bloodshot; in colour, dark-brown. The nose has an excessively deep indentation at the root. The hair is long, black, and matted. There is scarcely any moustache or whisker, and there is a straggling scanty beard. rule they are sickly-looking. They are large-mouthed, with thick lips; and they are occasionally but not often prognathous. A short recurved nose is usual with the women. The Iroolar are not unlike the Coorumbar; but the cheek-bones are more prominent, and the nose is shorter and flatter. The Kadar have a type of feature inclining to the African; they are extremely small and their hair is curly and almost woolly. In the Veddahs the head is large, the mouth projects, the teeth are prominent, and the nose is flattened. The hair however is long and black. A very small and unnamed tribe of jungle-men who are prognathous and woollyhaired, exist on the Paimullay hills in the north-west corner of the Tinnevelly The three last examples are the extreme cases, and regarding which there might be some doubt as to calling them Dravidian. The Veddahs of Madura are however the same as the Veddahs of Ceylon. The latter, the Yakkos or demons of the Sanscrit Ceylonese authors, are always classed as part of the Singhalese race; and that is distinctly Dravidian. The Shaunaur or palmyra cultivators of Tinnevelly stand in the plains politically and socially at the head of the outcaste tribes, or plain tribes here classed as pre-Tamulian. The Teloogoo Maulavaundloo and Canarese Holayar are not separated so widely from the rest of the population as is the case with the Tamul Pariahs and Malayalam Pooliyar. The Tamul Pariah, who is often taken as the representative of these tribes, possesses higher physical

<sup>(4)</sup> Conclusions as to the origin of the Dravidian race.—The facts relating to the Dravidians agree with this general hypothesis. The theory of inroad from Northern Asia has never been applied to the hill and out-casts tribes of Southern India forming a fifth of the population, and indeed in such theories their case has been always neglected. On the other hand all the facts of their prosent existence point to a southern origin. Regarded from the point of view of race there is nothing to show any essential difference between these tribes and the more civilized Dravidians of the plains. The ancient shepherd class of Conjeneram. The Pulliyar of Madura form another class than which there is essencely one more wild in the Presidency, but in physiognomy and bodily characteristics they can in no way be distinguished from ordinary Tamulians. The same can even be said of the Veddahs of Madura, who represent a race still living by the chase. The stone romains known to archieology as pre-historic can be traced a spperialning to races in various singes of civilization down to races now existing and who are planily Dravidian. These arguments might be indefinitely multiplied. Taking the Dravidians as a whole there is no evidence of a descent from the north accept the existence of detached races with kindred languages, as will be seen hereafter, at certain points in the north for India. But these may quite as well have been the remainder of Dravidian these whence they have been driven back, as have been the remainder of Dravidian these whence they have been driven back, as have been the remainder of Dravidians are the characteristic race of extreme Southern Asia, and they may well be the race traditionally recorded in the Homeric lines regarding the essentially probabilities are much in favour of the former supposition, as the Dravidian tribes whence they have been driven been considered by the contract and there is no real difference of race between the inhabitants of Wales and the Soutish highlands on the considering and the

qualities than any other of such races, and in that capacity takes pre-eminence among them. This laborious population is one of the most important in the whole country. It numbers  $3\frac{1}{4}$  millions in the entire population of 31 millions. The Chucklers and Pullar are inferior to the Pariahs in all particulars. The Malayalam Pooliyar are still more so, and are much blacker in complexion. A general description of all these outcaste tribes of the plains may be stated as follows. The men are small made and short in stature; with a black, not dark-brown, complexion. The forehead is low, the cheek-bones are high, the nose is rather broad, and the lips are thick. They are not as a rule prognathous or dolichocephalic. The hair belongs to the smooth type, woolly examples being only occasional. Individuals are occasionally seen with fairer or better-formed features, due to some slight intermixture of Mahomedan or Tamulian parentage; but among the inhabitants of the rural districts, regarding whom alone mention is made here, the physical type is singularly free from variety.

30. Among hill-tribes the following will be considered Tamulian, or belonging to a stage later than those described in the last paragraph:—the Khonds and Gonds of the north; the Yanaudies, Yerkalar, and Chentsoos of the east coast districts; and the Todahs and Badagahs of the Neilgherry hills; with many others. Among inhabitants of the plains the Tamulian proper of the South Carnatic will be taken as the type; and this will include tribes differing as much in the social scale as Vellaular on the one side and Kullar and Maravar on the other. The Khonds inhabit the Ganjam hills. In stature they are under the middle size, seldom exceeding 5 feet 2 inches in height. The skin is a very dark brown, and almost black in some cases. The face is flat, the forehead is low, the cheek-bones are high, the eyes are dark, the nose is flat with open protuberant nostrils, and the lips are The hair is not woolly. The beard and moustaches are scanty. heavy and thick. This tribe exhibit the Dravidian characteristics, with a very slight intermixture of the Mongolian element, which may have come from North-eastern India. same description applies to the Gonds of the same localities. The Yanaudies of the Nullamullays are a taller race than those last-mentioned, averaging 5 feet 5 inches in height. The skin is darker. These also have a slight indication of the Mongolian type of features. The cheek-bones are prominent, the chin is pointed, and the hair on the face is very deficient. The Yerkalar of Nellore have a low forehead, small eyes, and a short nose. The Chentsoos of the Nullamullays are extremely dark-skinned, but in many ways like the Yanaudies. With the Todahs of the Neilgherries a special inquiry is opened, their features being stated to be Caucasian. Yet this assertion does not bear close examination. In many respects the physical characteristics are essentially Dravidian. The nose is large and hooked. Though the upper lip is thin, the lower lip is thick. The skin is dark in spite of a long residence on the extreme summit of the mountains. The hair does not differ from that of the Pariah races of the plains except that it is more carefully This fine race owes its distinctive qualities to its occupation and its residence, but still presents no peculiarities that are not Dravidian. The Badagah tribe resembles the natives of the plains in almost every respect. The physical appearance of the Tamulian proper of the south presents the following characteristics:—a pointed, and frequently hooked, pyramidal nose, with conspicuous nares, more long than round; a marked sinking in of the orbital line, producing a strongly defined orbital ridge; eyes brilliant, and varying from small to middle-sized; mouth large, lips thick and frequently turgid; lower jaw not heavy, its lateral expansion greater than in the Aryan, and less than in the Turanian type, giving to the middle part of the face a marked development and breadth, and to the general contour an obtuse oval shape, somewhat bulging at the sides; forehead well-formed but receding, inclining to flattish and seldom high; occiput somewhat projecting; hair fine; beard considerable, and often strong; colour of skin very dark, frequently approaching to black. Culture, judicious laws of marriage, and intercourse with foreign and northern nations, have modified and often very much improved the Tamulian type; for instance in the Nayar of the Malayalam country, the inhabitants of Coorg, and the Naidoos of the Teloogoo country. But through all the modifications, the Dravidian element is clearly distinguishable. More particular information regarding the extensive series of Tamulian races in the Presidency must be looked for in the third volume of this publication.

- 31. In the Aryan community of the north, at any rate at its earlier stages of development, those who composed it were divided into the four branches of Brahmins, Cshatriyas, Veisyas, and Shoodras. The Brahmins were by occupation councillors, the Cshatriyas rulers, the Veisyas cultivators and traders, and the Shoodras artizans. The well-known allegory which represents these occupations states that Brahmins proceeded from the head, Cshatriyas from the shoulders, Veisyas from the loins, and Shoodras from the feet of the deity. The males of the first three of these branches of the community were entitled to receive in youth the sacred thread as the sign of a second birth. But at an early stage of their history the Aryans extended the term Shoodra to those classes belonging to other races whose services they utilized or who were associated with their own community. This soon became a division embracing the great bulk of the population of the country of whatever occupation; and Aryan Shoodras, to however great an extent they may have originally existed, disappeared in the general population. It is doubtful whether any Aryan Shoodras ever came to Southern India. none there that can be recognized as such at the present day. The Shoodras of the Brahminical system are the Tamulian tribes mentioned in the last paragraph, though these never designate themselves by that title. Again many of the non-Aryan traders were permitted to take even the title of Veisya, and to assume the Some Comaties and Chetties of Southern India are styled Veisyas in this way; and in the case of a few individual families, a fair complexion, high forehead, and intellectual style of feature may be taken as evidence of Aryan descent. But generally speaking there are no Aryan Veisyas in Southern India. The title of Cshatriya was also given to ruling families not belonging to the Aryan system. There are very few in Southern India who lay claim to this distinction. All that can be said on this head will be found in Vol. II, App. XXXII. The Aryans of South India are in reality the Brahmin class. These are half in number of the corresponding class in Bengal, and one-fourth in number of the corresponding class in the north-west of India. They form about one-thirtieth of the population of this Presidency. An oval contour, with ample forehead and moderate jaws and mouth; a round chin perpendicular with the forehead; a regular set of distinct and fine features; a well-raised and unexpanded nose, with elliptical nares; a well-sized and freely opened eye, running directly across the face; a sufficiency of eye-brows, eye-lash, and beard; a brunet complexion often not darker than that of the most southern Europeans: these form the general facial characteristics of the Aryans who have retained their purity of descent. This race is strictly mesocephalic. The characteristics form a marked contrast to the Dravidian type. The average height of a South Indian Brahmin is 5 feet 4 inches, somewhat shorter than that of an ordinary Vellaulan. As regards the extent of the purity of the Brahmin stock it varies through all degrees; with a strong tendency however to revert to the type of the race which is numerically the stronger, that is to say the Dravidian. Among Brahmins, the Tamul Brahmins have maintained least, and the Mahratta Brahmins have maintained most, of the purity of their descent. The Brahmins of the south who have the fairest complexions can usually point to a quite recent immigration from the north of the families from which they are descended. Brahmins have settled to the greatest extent in the Tanjore and South Canara districts.
- 32. Of those classed here as foreigners Mahomedans form almost the whole. The great majority of the Mahomedans of Southern India are a mixed race, descending originally from unions contracted between Arab or Persian traders and native women of the country. In these cases the physical type has reverted to that of the latter or most numerous race, in accordance with well-established law. The Moplahs of the West Coast and the Lubbays of the rest of the Presidency are the chief example of this mixed race. There is also a theory that many Mahomedan tribes or families of Southern India are ordinary Dravidians, who have merely changed their faith and their habits. In this theory there is less probability. The Pataun or Afghan Mahomedans have spread from the Mahratta country through the Deccan to the east coast and the districts south of Mysore. Some Turkish and Mongol blood is to be found in the descendants of ruling families and in the inhabitants of military stations. There are Jews at Cochin. The Christians of St. Thomas at Cochin have both Syrian and Persian blood in their veins. Of the

Portuguese, Dutch, Danish, French, and English it is needless to speak. Of all the races other than the Mahomedan the Portuguese have most married with the natives of the country, and the Jews the least.

33. Languages.—As above stated the whole of this Presidency is as regards the prevalence of languages over a tract, exclusively homogeneous and Dravidian. There is therefore very little need to go in detail into the question of the scientific sub-division of the languages of the East Indies generally. Such languages have however been divided into eight families, upon presumed ethnological affinity, thus:—Aryan, Dravidian, Kolarian, Tibeto-Burman, Khasy, Tei, Mon-Anam, and Malayan. The classification is the latest devised by students of this subject, and may have yet to be modified. The following remarks apply principally to the second of these heads, in a measure to the third, and in a very slight degree to the first[3].

34. Certain early Sanscrit writers called the languages of Southern India by the generic term of the Andhradravidabhasha; or language of the Andhras and Dravidas, that is to say of the Teloogoos and Tamulians. Canarese was included in Andhra, and Malayalam in Dravida. Menoo still more generally styled them all Dravidas. Later Sanscrit writers have quoted five Gowra languages of the

Name of language.			•	Names of the sub-divisions or dialects.  Locality where chiefly found.
				Pravidian languages,
Tamul	***	***	]	Standard or modern, called (See map.
				Codoon.
			1	Literary or archaic, called Shen. The same area.
			ļ	froola Neilgherries.
			- 1	Oorumba   Neilgherries. Yerkala   Vizagapatam District ; and Bustar, Central Provinces,
				A
				Walasa Anamuliay Range, Northern Slope.  Vellaula Those on the Shevaroy Hills.
				Tanjore Prevails in that and the adjacent districts.
Teloogoo		144		Standard See map.
				Bustar Central Provinces.
				Jeypore , Vizagapatam, Nellore, Cuddapah, and Kurnool Di
				tricts.
				Yanaudy The same.
~4				Chentsoo The same,
Canarese	•••	• • •	•••	Standard or modern See map. Literary or archaic The same area.
				75 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 -
				Todah Neilgherries.
				Kotah Neilgherries.
Malayala	m.	***	•••	Standard West Coast,
				Forest tribes Anamullay Range, Western Slope,
				Moplah Cannanore.
				Laccadive Laccadive Islands.
Mahl		***	•••	Standard Minicoy Island and Maldives.
Tooloo	•••	***	•••	Standard West Coast. Standard Coorg.
Codagoo Khond		***		Standard Coorg. Standard Frontier of Bengal and Madras,
Knona	•••	.,.		Goomsoor Ganjam District.
				Daringabady Ganjam District.
				Orissa Mahauls Bengal.
Gond	***	***	•••	Standard Central Provinces.
				Gayety and various other minor   Northern Districts of India.
				dialects.
				Mariah and various other minor Bustar, Central Provinces.
				dialects.  Kooi Keitor North of the Nerbudda River, in this Presidency.
				Kooi Keitor   North of the Nerbudda River, in this Presidency, Standard and dialects   Bengal.
Ooraon		***	•••	Standard Bhangalpore Hills, Bengal.
Rajmaha Keicaudy		***	•••	Standard Wandering tribes of Deccan.
Singhale		•••	,,,	Modern, Archaic, Veddah, Rodi- Ceylon.
Dingmate		***		yah, &c.
				Kolarian languages.
Sowrah			•••	Standard Mahendra mountain in Ganjam District.
Gadabah		• • • • • • • • • • • • • • • • • • • •	•••	Standard Ganjam District; and Bustar, Central Provinces.
Santaul	•••		•••	Standard and dialects Bengal.
Moondau			•••	Standard and dialects Chota Nagpore, Bengal.
Juang	ž	***	•••	Standard Tributary Mahauls of Cuttack, Bengal.
Korwa		•••	•••	Standard Chota Nagpore, Bengal, Standard Central Provinces,
Koor		,	,,,	Standard Central Provinces,

north, and five Dravida languages of the south; the latter being Telinga, Carnautaca, Mahrattee, Goorjara, and Dravida proper or Tamul. But in this last arrangement Mahrattee and Goozerattee are grouped without philological reason with the others. The word Dravida appears to be an original Sanscrit word. It has been adopted lately by Europeans to indicate the whole of the languages special to the south-east and south of the peninsula and the corresponding races, and implies a generalization of the first importance in all matters relating to the population. The principal languages in the north of India are Punjaubee, Sindhee, Goozerattee, Hindee, Oordoo, Bengalee, Mahrattee and Ooriyah; languages bearing the same relation to Sanscrit which Italian and Spanish bear to Latin, and called by the grammarians of the country Pracrits. These languages belong to the inflectional stage, in the generally received morphological scheme for the classification of languages. In some respects they belong to the still later or analytical stage. The inflections of words in these languages are merged in the roots, or are even wholly lost. The Dravidian languages, unlike the North Indian languages and still more unlike the original Sanscrit, are agglutinative. That is to say the root of words is never obscured, and the determining or modifying syllables of words are with small exception placed at the end, and are felt as something distinct from the root. The classification under the scheme just mentioned being based on formative considerations of an ultimate nature, and the evidence on this head being conclusive with respect to the Dravidian languages, it is sufficient to make the plain statement that they have no essential connection of any sort with the Aryan or quasi-Aryan languages of Northern India. The contrary indeed has been vehemently asserted till within a late period in the present century, but only owing to imperfect recognition of the laws which regulate the

<sup>[1]</sup> View of the Monetonical States of Language is divisible into two parts, that of words and that of inflections. A word is the bare expression of a timing, a state, or an action; a to "man, and the primary combination of sounds, which is used to modify the abstract word with respect to time place, or relation. The amount of cobosino between the word and its inflection varies in different languages from mere juxta-position to complete amalgamation; that is to say, in some languages the inflections are merely written side by side with the word, while in others the inflection is not made to be entirely one with it and quite inseparation to complete amalgamation; that is to say, in some languages the inflections are merely written side by side with the word, while in others the inflection is not included the word of the classification of languages, in many respects the best that has yet been devised. (2) The first stage,—In the first and earliest stage of a languages, in many respects to the other of the stage of the stage of a languages, in many respects to the other of the stage of the stage of the stage of a languages and in other of the classification of languages, in many respects to the other of the stage of the stage of a language, in the first and incorporated with the root in any way. Modifications of the primary idea are affected by prefixing or affairing words to the other of the stage of the stage of a language is many respects to the other hards and the stage of the primary idea are affected by prefixing or affairing words to the other of the stage of th

comparative science of language. The two sets of languages indicate a different order of mind on the part of the population using them, and without difficulty the questions thence arising might be brought within the sphere of political ethnology. Looking to the more detailed facts of grammatical inflection and usage, there are points of resemblance as well as of difference between the two classes of languages [5]. But the latter much outweigh the former in number and importance; and in any case it is not necessary to consider these matters in the face of those more ultimate facts which are involved in the arguments connected with radical word-formation. As regards the position of the Dravidian languages among non-Aryan languages the question is more subtle. They have been roughly classed as Turanian languages [6], but this description must be taken with reservation. An essential characteristic of the North European and North Asiatic languages which have given their name to that large class is that a certain allied or harmonic sequence exists among the vowels in the roots, and that the vowels in the portions attached to the roots show also a sympathy with the root vowels. This does

<sup>[\*]</sup> Points of Grammatical Difference and Resemblance between the Dravidian and Indo-European Families of Language—Points of difference.—In the Dravidian languages all nouns denoting inanimate substances and irrational beings are of the neuter gender. The distinction of male and female appears only in the pronouns of the third porson, in adjectives formed by suffixing the pronominal terminations, and in the third porson of the verb. In all other cases the distinction of gender is marked by separate words signifying 'male' and 'female.' This rule accords with the usage of the Scythian group of languages, but presents a contrast to Sanscrit and other Indo-European languages. Dravidian nouns are inflected, not by means of case-terminations, but by means of suffixed postpositions and separable particles. Dravidian neuter nouns are rarely pluralised. The Dravidian dativo (ku), (ki), or (ge) bears no analogy to any dative case-termination found in Sanscrit adjectives are declined like substantives, while in Dravidian adjectives are incapable of declension. It is characteristic of Dravidian languages in contradistinction to Indo-European, that, wherever practicable, they use as adjectives the relative participles of verbs, in preference to nouns of quality, or adjectives properly so called. A peculiarity of the Dravidian dialects is the existence of two pronouns of the first person plural, one inclusive of the person addressed, the other exclusive. The Dravidian languages have no passive voice, this being expressed by auxiliary verbs signifying 'to suffer,' &c. The Dravidian languages, unlike the Indo-European, prefor the use of continuative participles to conjunctions. The Dravidian verbal system possesses a negative as well as an affirmative voice. It is a marked peculiarity of the Dravidian languages that they make use of relative participles of the verb by the addition of a formative suffix. Thus the person who came is in Tamul alphasia literally 'the who came.' The situation of the governing word is characteristic

formation of some preterites by the reduplication of a portion of the root; the formation of a considerable number of verbal nous by lengthening the vowel of the verbal root.

[\*] Consescrus or first There best known Groups of Languages—Introduction.—Viewing languages historically, philologists have selected three main groups, Aryan, Semitic, and Turanian. This classification does not go doeply into questions of morphology, but it is the best known. (2) Aryam.—This family of languages has recoived several names. It is the Indo Burpean and Indo-Germanic of some philologists. Pictet and Burnouf have called it Aryan from a Sanscrit root meaning 'to plough,' also found in the Latin 'araro,' the Greek \$\frac{1}{4}\theta \text{out}\$ and the English 'ear' in the sense of 'to till.' In later Sanscrit 'arya' came to mean 'noble,' in which sense the same root appears in the Greek \$\frac{1}{4}\text{out}\$ and the German 'chree.' Rask has called this family the Japhetic. It has six divisions:—(a) Indic, including Sanscrit, Pracrit, Pali, Indian Dialects, &c.; (c) Celtic, including Cornish, Welsh, Armorican, Gholio, Erse, Manx, &c.; (d) Fareo-Latin, including Greek ancient and modern, Latin, Portuguese, Spaish, Provençal, Fronch; Italian, Roumansch, Wallachian, &c.; (e) Slavonic, including Old Prussian, Lithuanian, Lettish, Bulgarian, Russian, Polish, and Bohemian; and (f) Teutonic, including Old and Middle High German, Modorn German, Gothic, Angle-Saxon, English, Old Saxon, Frisian, Dutch, Icelandic, Swedish, Danish, &c. Of these it is uncertain whether the Coltic or the Indic group represents the Older phase. But all of them are the daughters of a primeval form of language which has now ceased to exist. By the method of examining languages through their grammatical forms rather than by separate words, Schlegel has shown the intimate historical connexion between the Sanscrit, the Persian, the Greek, the Roman, and the Germanic languages. Grimm discovered, as the law of transposition of sounds in the Sasscrit, Grook, Roman a

not exist in the Dravidian languages[7]. If therefore these languages are for convenience styled Turanian, they represent a distinct group of that class. classification of languages has recently been made, based primarily on certain special methods of thought shown in them, but requiring the formative classification to complete it. Of this the major heads are the recognition or non-recognition of grammatical gender, and the minor heads are connected with the mode of forming terms of kinship. The Aryan languages are here classed as languages which recognize three grammatical genders; masculine, feminine, and neuter. The Dravidian languages are classed with Chinese, Japanese, Finnish and Turkish; as languages which do not recognize grammatical gender, but which are to a considerable degree advanced in their method of distinguishing sex in connection with consanguinity. As regards the question of vocabulary or word contents the Dravidian languages have largely borrowed from Sanscrit, especially in the case of Teloogoo and Malayalam. Numerous disquisitions have been written on this subject, which are useful so long as they do not obscure the fact that such points illustrate only the accidents of the history of a language and reveal nothing as to its ultimate origin or constitution[8]. With regard to history, it does not neces-

[7] Note on the Absence of the Turanian Harmonic Sequence of Vowels in Dravidian Languages.—The vowel-sounds of Turanian languages are found to be divisible on physiological grounds into three classes, called hard, soft and neutral. In the typical Ugro-Finnish dialects those taken as hard are a, o, u; the soft are more or less the same as the German a, ô, û; the neutral, which do not admit of the modifications called in German umlant, are e, i. The roots of the Turanian vocabularies show this peculiarity that there is a strong tendency for either hard vowels or soft vowels to co-exist in the same root, though this is not the case with the neutral owels. The roots are accordingly divisible for the most part into hard roots and soft roots. The suffixes by which the grammar is formed adapt themselves to the prevailing character of the root, according as it is hard or soft, and for that purpose every suffix has two forms. Words borrowed from foreign languages even are subjected to the same law. The first question then that arises is whether Dravidian vowel-sounds can be divided into hard, soft and neutral? This could undoubtedly be done, but the distinctions are not known to native grammarians. The second question would be whether any division of Dravidian roots into hard and soft is possible, and whether the vowels in each radical are of one kind or class. This is not the case. In Finnish kale is fish, and its ablative is kalabta; is is father, and its ablative is isolit. Here harmonic sequence is seen. In Tamul however every variation is possible:—(kaḍal), (kiḍai), (kiḍai

cases, is sounded much as a French u; and the diphthong (ai) is pronounced variously according to its position in a word. But these changes are not of the same nature as those above described.

[5] Seren Account of The Vocabulary of The Dravidian Languages—Introduction.—As stated in the text the information given by South Indian grammarians themselves is quite explicit and sufficiently satisfactory on this point. Teloogoo will here be considered first as being the language which has come into the most direct contact with Aryan influences. (2) Teloogoo pure words.—Maunidy Vencayya, a Teloogoo Brahmin and the author of a Teloogoo dictionary called Andhra Deepica, thus describes pure Teloogoo words:—"All those words which are in use among the "several races aboriginal to the country of Andhra, which are perfectly clear and free from all obscurity, these shine forth "se the world as the pure native speech of Andhra, which are perfectly clear and free from all obscurity, these shine forth "te the world as the pure native speech of Andhra," He gives twenty-five examples. No Teloogoo caholar is at a loss to state whether a word is pure Teloogoo or not. Such words are called "attast Teloogoo," or typical Teloogoo. Of the whole vocabulary these form half. (3) The same, rustic varieties.—The same grammarian defines these thus:—"Terms "which cannot be subjected to the rules of grammar, and in which an irregular increment or decrement of letters "occur are called grammyam; they are corruptions." The distinction between these and pure Teloogoo words is unimportant, and modern philology would probably pronounce many of the corruptions to be old grammatical forms. These were included in the pure Teloogoo words, when stating that those were half the vocabulary. (4) The same, words derived direct from Sanscrit.—The grammarian thus defines these:—"Takama words consist of Sanscrit terms pure as spoken in heaven, the Teloogoo words, when stating that those were half. the vocabulary. (5) The same, derived from the Sanscrit with cha

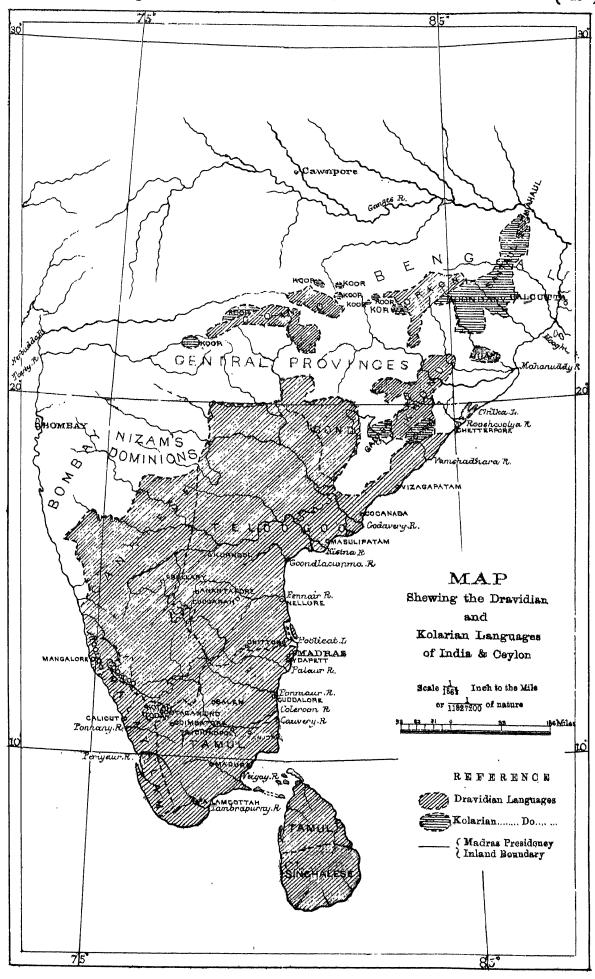
garily follow that a language at an earlier stage than another in the scheme of language development is chronologically older than that other; but the probabilities are very much in favour of such being the case. Having regard to the whole range of facts in this and the kindred subjects, there is little doubt that the Dravidian languages are incomparably older in point of time than the Sanscrit. It is not an unreasonable supposition that they once occupied the whole of Hindostan, and have been driven to their present position to the south and along the east by the encroachment of other languages coming from the north-west. In this connection the accompanying map can be consulted. That the Dravidian languages themselves came from the north-west there is no evidence[9]. The old alphabets special

languages were introduced by the Jeina writers. Some tatsamas however were introduced by the three comparatively modern philosophic schools; the Sheivasiddhaunta, the school of Shuncaracharya, and the school of Ramannoojacharya. Sansorit words are said to have been introduced oven before the time of the Jeinas, but it is doubtful whether these are not anicent words common to both Aryan and Drayidian languages. (8) Rules for the introduction of Sansorit words into the Dravidian languages.—The following are the rules of Favanandy, the Jeina author of the Tamul Nunnool, or work on grammar:—"a." To an Aryan word beginning with r. prefix a, i. or u, to one beginning with y prefix i. No Tamul word begins with r, l, or y. "b." In each of the five classes;—If for k, kh, g, and gh;—ch for ch, chh, j, and jh;—l for k, th, d, and dh;—p for p, ph, b, and hb. The Tamul has no separate characters for aspirates and fiat mutes. "c." J is sometimes y. "d." Of the sibilants is expressed in the beginning of the word by the palatal ch, and in the sometimes y. "d." Of the sibilants is expressed in the beginning of the word by the palatal ch, and in the middle of a word by y; sh is to be transliterated by ch or t; is it ob e roplaced by ho or t; his to be written a although the Toloogoo, Canarese, and Malayalam languages have adopted the Sansparies and fiat most controlly, and can thus transliterate any word thoy receive from Sansorit with perfect exactness, nevertheless words which represent the same Sansorit forms are found in these languages changed according to laws similar to those existing in Tamul, (8) Comparison of Sansorit original roots and Dravidian languages even in regard to vocabulary, ion verb-roots have been compared ten Teloogoo roots under the same letters taken from Pattabhirana Shasty's and with them have been compared ten Teloogoo roots under the same letters taken from Pattabhirana Shasty's and with them have been compared ten Teloogoo roots under the same letters taken from Pattabhirana Shasty's and with the m

equivalents, it is found that the roots are in each case identical. This table can be seen in younne 111 under the need of "Roots, connection of Dravidian, among themselves."

[1] Sketch Historic of Dravidian, among themselves."

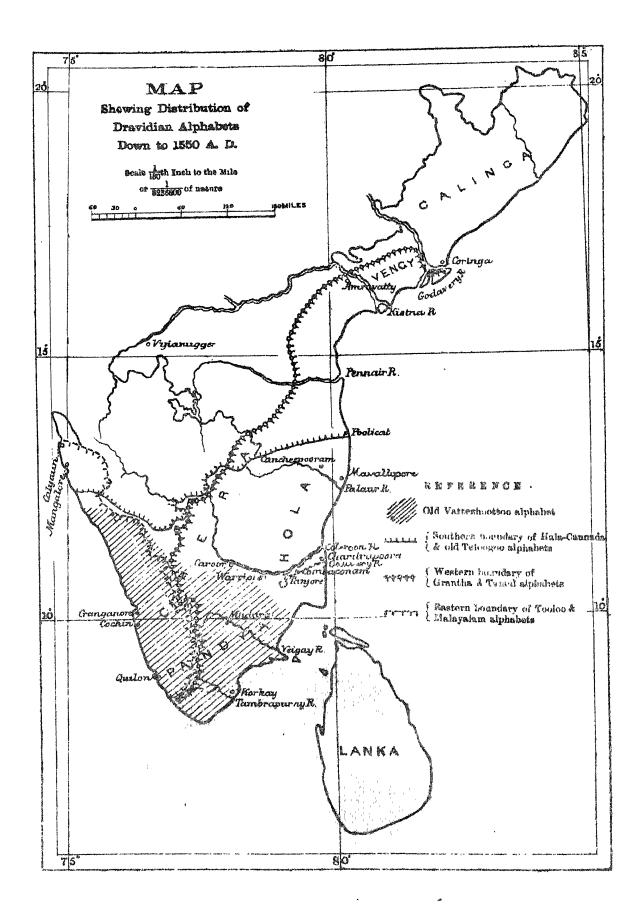
[1] Sketch Historic of Dravidian and general considerations prove the existence of many races of men prior to the Though archaeological remains and general considerations prove the existence of many races of men prior to the Dravidians in the south of India, it cannot be said that much evidence of this comes from the science of language in Dravidians in the south of India, it cannot be said that much evidence of this comes from the science of languages are under many circumstances singularly persistent; but they are equally liable to be lost, especially among primitive peoples. It has yet to be ascertained how many languages in the world liable to be lost, especially among primitive peoples. It has yet to be ascertained how many languages in the world have considered into the Tibeto-Burman language which belonged to them, and to have adopted in its place Bengaleo. This is only one instance out of many which must have occurred. It is possible that future research may show traces of several populations antecedent to the Dravidian in Southern India derived from the vocabulary of existing of several populations antecedent to the Dravidian in Southern India derived from the vocabulary of existing of several populations antecedent to the bravidian in Southern India derived from the vocabulary of existing of several populations antecedent to the Dravidian in Southern India derived from the vocabulary of existing of several populations and the Southern India derived from the vocabulary of existing of several populations and the Southern India derived from the vocabulary of existing the Circars.—The Sowrahs and Radabahs of the Northern Circars have as Kolarian language, which while akin the Dravidian typo, is older than Gadabahs of the Northern Circars have as Kolarian language, which while aki



to the Dravidian languages were the Vattezhoot or round writing, and Kolezhoot or upright writing; the two being almost identical, and representing together a style totally distinct from any other Indian alphabet. The Vattezhoot is no longer used, and the Kolezhoot remains only in documents issued by reigning families on the West Coast. These alphabets have been superseded throughout the country by

copposite, with Faunti (nume) thefore. How far these agreements are not common to other so-called Scythian languages, remains yet to be seen. (4) Alleged connection between the Sopthian table: at Beházoro in Persia and the Dravisian languages and the archael is a season of the sound of Sopthian cunsiform tables illustrating the exploits of Darius Hystaspes, on the rock at Bohistoon in the extreme west of Service and the Control of the Sopthian cunsiform tables illustrating the exploits of Darius Hystaspes, on the rock at Bohistoon in the extreme west or in different alphabets and languages, called respectively Fersian, Marganges and the archael is a large of the scool of Sopthian tables and languages, called respectively Fersian, Marganges, on the rock at Bohistoon in the extreme work in the second proper the correct of the scool of the s 'opposite,' with Tamul (munne) 'before.' How far these agreements are not common to other so-called Scythian languages, remains yet to be seen. (4) Alleged connection between the Scythian tablet at Behistoon in Persia and the Dravidian languages.—Yet another theory asserts a connection between the Dravidian languages and the archaic language of the second to at any rate the beginning of the Christian era. The Greek word for rice, δρυζα, is the Tamul word Δ/π/Ξ. Ctosias's name for cinnamon is κάρπιον; in Tamul ε(πρω)π, in Malayalam είζει. A large stock of primitive Dravidian words is found in the notices of the early Greek and Latin geographers. Examples are as follows. δ πανδίων από ή χώρα πανδιόνων, the Paundy king and the country of the Paundies. δ κηροβόθρος and Pliny's Coolobothras are the Tamul Επιυμ Ξ. σῶραι νομαδές—ἀρκατοῦ βασίλειον σῶρα—δρθουρα βασίλειον σώραγος—παραλία σωρητῶν οι σωριγῶν—παραλία τωριγγῶν οι σωριγῶν, παραλία τωριγγῶν το σωριγῶν παραλία τωριγγῶν δεπιμ καίν καίρουρα βασίλειον κηροβόθρου; this is Caroor in Coimbatore, mentioned in Tamul traditions as an ancient capital of the Chera kings. Pliny's 'Modogalingam nomine,' stands for 'moodoo Calinga' or the three Calingas, explained hereafter under the head of History. The following places on the Malabar coast can be identified:—μουζιρίε is Mooyeericode now Cranganore; τύνδιε is Cadaloondy; νελκύνδα is Cullada near Quilon. Pliny's 'Cottonara,' the κοττοναρικῆ of the περίπλουs, the district where the best pepper was produced may be identified either with Cadatnaud near Caliout, or with Colatnaud, near Tellicherry; both of which places are celebrated for pepper. σάνγαρα, the name given by the author of the Periplus to cances formed out of a single troe, may be identified with the Malayalam Alsosos and the Tooloo Σο Λοεο. Pliny's 'Cottora,' the κοττίαρα of the Periplus is probably Cottaur in Trayancore. Ptolemy's κουνίας έκρον the κουνίας από από κρον της από κρον της πανασεί of the Periplus.

Periplus, is probably Cottaur in Travancore. Ptolemy's κομάρια ἄκρον, the κομάρ and κομαρεί of the Periplus, is Cape Comorin, and represents the strict Tamul form Διοῦ συνίται, that is to say the local goddess. It is doubtful whether the form τη συνίται σε Coomauree is not a Sanscrit change, Coomar being the original. οξ καρέοι, the Carei of Ptolemy, inhabited the southern portion of Tinnevelly. Εδών is the Tamul word for 'coast' or 'shore' and at the present time several portions of the Tinnevelly coast are called πών and a caste of fishermen



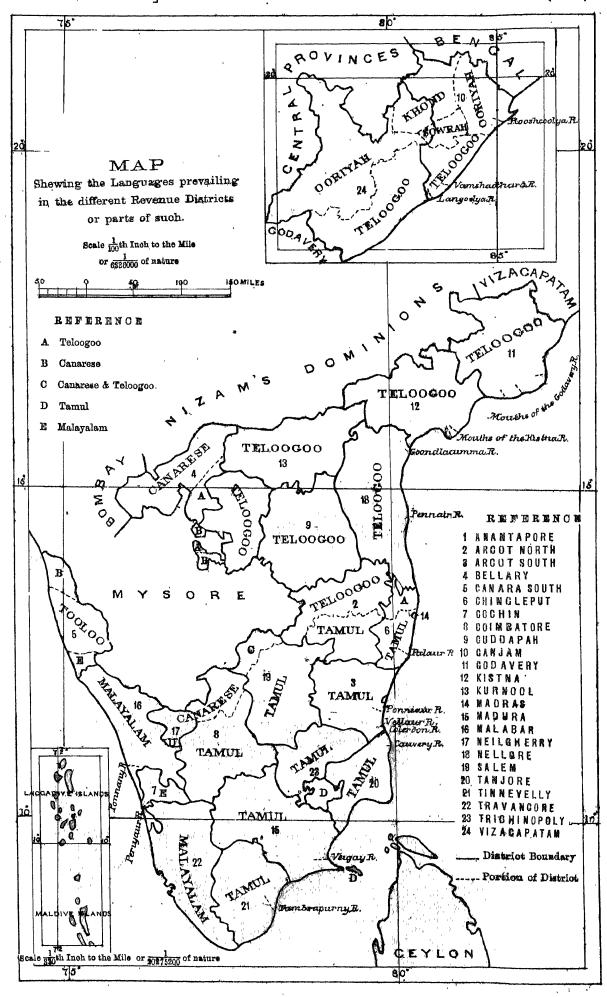
alphabets borrowed from the north, or compounded with them and the alphabets of the north[10].

35. The distribution of the Dravidian languages of the Presidency can best be seen by reference to the accompanying map divided according to revenue districts.

further north are called கடையார் 'coast-people.' Portions of two other names mentioned by Ptolemy represent the Tamul εσωτ, viz., καλαικαρίαs, and περιγκαρεί. βηττιγὰ is Ptolemy's name for the mountain range in which the σωλήν or Tambrapurny took its rise. This mountain is Agastya's hill, called in Tamul ωμπ εσωπ. κόλχοι ἐμπόριον, mentioned or Tambrapurny took its rise. This mountain is Agastya's hill, called in Tamul ωμπ βίασια. κόλχοι ἐμπόριον, mentioned both by Ptolemy and by the author of the Periplus, as the head-quarters of the pearl-fishery, is Korkay near Tuticorin. κόρν is described by Ptolemy in one place as an island in the Argaric Gulf, or Palk's Straits, and in anothor as a promontory. These are the island and point respectively of Rameswaram. The bay between Point Calimere and the island is called 'Rama's bow' and each end is called in Tamul & πτιρ, the 'tip' of a bow. This word will not unnaturally take the form κώρν. For a similar change compare the English 'crore' for the original & πτιρ. The Portuguese called the same point of land 'Cape Ramanacoru.' κώλις found in Strabo and Dionysius Periegetes, Pomponius Mela's Colis, and Pliny's Coliacum, changed by Ptolemy into κώρν, are identical with the above-mentioned κώρν, the different names being various transliterations of the Tamul & πτιρ. Clemens Alexandrinus' rendering of the Sansarit strain by σεννα) accords better with the Tamul form πιο σεντά than with the Sansarit opicinal. Sanscrit And by σεμνοι accords better with the Tamul form #1000000 than with the Sanscrit original. names of places in Southern India mentioned by Ptolemy end in ουρ or ουρα 'town.' The following are examples:—σαλούρ, κορέουρα, ποδοπέρουρα, παλούρα, ἀρεμβούρ, μαγούρ, μαντιττούρ, κορινδιυύρ, and καρόυρα. ποδοπέρουρα represents the Tamul புதுப்பேருர் 'new great town,' and παλούρα, பர் ஹார் 'milk-town.' Here the conjunctions of consonants, 'nt,' 'nd,' 'mb,' 'tt,' have the Tamulian character. However it is needless to multiply these examples. Suffice it to say that the Greek writers show the Tamul language in their day exactly what it is now. The oldest Dravidian word found in any written record is the word for 'peacock' in the Hebrew text of the Books of Kings and Chronicles, in the lists of the articles of merchandise brought from Tarsish or Ophir in Solomon's ship, about 1000 B.C. The word is 'tooki.' The ancient Tamul equivalent is  $Gs\pi \sigma s$  'the bird with a feathered tail.' The Hebrew 'ahalim' indicating lists of the articles of merchandise brought from Tarsish or Ophir in Solomon's ship, about 1000 B.C. The word is 'tooki.' The ancient Tamul equivalent is \$Q \( \text{E} \) \( \text{E} \) (\text{E} \)

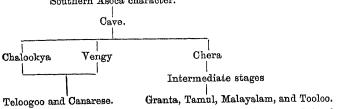
roots of which are common to the cansactr and pravidian decountries. At must are the beat all and the beat of the found in other Turanian languages besides the Dravidian, before any argument of a historical nature can be drawn.

[10] Seetch History of Dravidian Written Characters.—The two Asca alphabets.—The earliest written documents that have been discovered in India are the proclamations of the Booddhist king Priyadarshee or Asoca, in which occur two different characters, styled by archeologists northern and southern. The northern reads from right to left; its derivation is uncertain, but it is Semitic and seems based on an alphabet cognate with the Phenician. This alphabet was originally confined to Ariana, or the countries lying to the west of the Indus between India and Persia. It is used in only one of the Asoca inscriptions, that at Shahbazgarhy, forty miles from Peshawar in Afghanistaun, and thorefore need not be noticed further. The southern Asoca alphabet is what is generally called the Indian alphabet. It differs from the northern in two important particulars; first in being read from left to right, and secondly in being formed exclusively of either rigid straight lines or of sections of circles, owing to which peculiarity it has never been found in a cursive form. It has been discovered at various places in India north of a line drawn from Girnar in Goozerat to Jowgada Nowgaum in Ganjam, but not to the south of it. (2) Probable existence of Indian written characters prior to that time.—The date of the Asoca inscriptions is about 250 B.C., but it seems probable that writing was practised in Northern India before that period. Nearchus (B.C. 325) states that the Brahmin laws were not written; and Megasthenes, a few years later (302 B.C.) says that they had no written book, and that they did not know letters. On the other hand Nearchus states that the Indians wrote some sort of letters on a cotton cloth or paper; and Megasthenes mentions milestones at a distance of 10 stadia from one another, on which



In the northernmost district of Ganjam is included a portion of the Aryan Ooriyah speaking population and of the Kolarian Sowrahs and Gadabahs. The rest are all Dravidians. Tamul is the common language of the districts from a few miles north

by sher assist nations. Even in comparatively modern times, when the Spaniards landed in Mexico, the inhabitants of the coast conveyed intelligence of the event to Mosteanum by means of a painting on olds. The tifficulty and inconvenience of this process led to the substitution of the symbolic or emblematio method, by which abbreviations of the coast conveyed intelligence of the coate of the



Teloogoo and Canarese. Granta, Tamul, Malayalam, and Tooloo.

(7) The Cave.—The first development of the southern Asoca character is the Cave, used in the inscriptions found in caves in various parts of India. This chiefly differs from the southern Asoca in a preference for angular forms, where that has curves. This character was in use over a very large extent of country, and accordingly presents some slight varieties in the forms of the letters. (8) The Teloogoo branch.—Next come the Chalookya and Vengy, developments of the Cave character, named respectively after the countries in which they were used. The Chalookya may be divided into wostern and eastern, similar to the dynasties so divided; the chief distinction between the two being that the former character has a marked slope to the right, while the latter is distinctly square and upright. The Vengy alphabet differs very slightly from the Cave. A transitional period then occurred for this branch of the alphabets from 100-1300 A.D., and this was also the most flourishing period of the North Dravidian literatures. By the end of the period just mentioned the Vengy and Chalookya alphabets had developed into the old Teloogoo and Haleycannada, between which it is impossible to establish any radical distinction. The joint Teloogoo and Canarese alphabet dates from the end of the thirteenth century. As it was in use from the Canara coast to the mouths of the Kistna and Godavery, there occur several varieties or hands. One important variation is in the form of the letter 't.' About 1300 this letter appears in inscriptions on the West Coast with a double loop, g, whereas on the East Coast and in

of Madras to the extreme south of the eastern division of the peninsula[11]. The Teloogoo language is commonly spoken by the people of the Northern Circars, and in a portion of the Nizam's country, Kurnool, Cuddapah, part of North Arcot,

in a portion of the Nizan's country, Kurnool, Cuddapah, part of North Arcot, the sental territory between the two, the form <sup>3</sup> with a single loop is preferred. In the modern Tologoo and Ganacros shplabols, this is exactly eversaed. A general difference between the modern Tologoo and Ganacros shplabols, this is exactly eversaed. A general difference between the modern Tologoo and Ganacros characters and the body of the consensate, while in the leave of the activation of the consensate are relatively of small size compared with the body of the consensate, while in the leave of the activation of the property of the consensate of the consensation of the method of making the filter of the consensation of the consensation of the method of making the filter of the consensation of the consensation of the method of making the different shall be consensated to the consensation of th

Canarese is spoken in certain portions of the Nellore and some parts of Bellary. Bellary, Coimbatore, Salem, and South Canara districts. Malayalam is the language of the Native States of Travancore, Cochin, and the Malabar district. is spoken in a limited portion of the South Canara district[12]. The hill The hill tribes of

times it was unknown in Southern India, and is even now regarded by rigid Hindoos as unclean. Its foreign origin is apparent from its name, which in all the dialects of India is some more or less corrupt form of 'kaugaz,' the name by which it was known to the Arabs. Grants and public documents have been written on stone, metal-platos (copper, gold or silver), and palm-leaves. Ink has been introduced into Southern India in quite recent times and apparently by the Mahrattas; it is made of lac and is almost indelible. The pen used in Southern India for writing Nagarco on paper is made of the common reed.

and of the Common rock. [11] Native Authorities on the Boundaries of the Tamul Language.—Pavanandy in the Numbool says:— நாத்து திருந்திக்கு நித்திக்கு முற்று நான் தெல்லைகையினிருந்தமிழ்க்கட்டுள். "The east sea, Coomary, குறு நக்கு காக்கிய கா

Segres at Legis Lefts Content to the state of the content of the c Tamul, and nearly as archical. The disalect of the Balagain of Burglers, a Indeed at Indeed to Indeed to New Monday who have migrated from the plains and carried their agriculture with them from the plains, is a very ancient one. Many of their songs have been published in English. The Canarese character is in all essentials identical with that of the Teloogoo, but there is an archaic character for Sanscrit inscriptions found over a large area, called 'Haleycannada.' The number of Canarese-speaking people is estimated at nine millions and-a-quarter in the provinces of Madras

certain districts have dialects of their own, but of a strictly Dravidian type [13]. In the whole Presidency there are about 12,388,000 persons who speak the Tamul language; 12,105,000 who speak Teloogoo; 1,300,555 who speak Canarese; 2,370,000 who speak Malayalam; 427,000 who speak Tooloo; 205,000 who speak

and Bombay, and the independent territory of the Nizam and Myaore. (4) Malayalam.—Malayalam is the language of the south-west of the Presidency and is better localized than any of the three languages in terminismed. It is language in the south-west of the Presidency and is better localized than any of the three languages in terminismed. It is language in the south of South Canaca, throughout Malabar, in Cochin, Travancore, and hardly at all cleavibers. It is considered to that country. The area of the language extends along the Malabar Coast on the western side of the phants or Malaya range of mountains, from Chundragherry some 30 miles south of Mangalore, where it supersedes Canaces and Tooloo, to Trivandrum. The Malayalam-speaking population amounts to about four millions the province of Madras, and the independent states of Cochin and Travancore. Those who speak it are chiefly Hindoos, but there is a proportion of Malaomodans, Jaws, and Christina. The language is peculiarly related to Tamul, of which it is an accient of Malaomodans, Jaws, and Christina. The language is peculiarly related to Tamul, of the private of Madras, and the independent states of Cochin and Travancore. Inscriptions prove the substantial identity nor callier than the area of the control of the control

character. The Canarese is used as the literary language, and is understood by all. Small as the area is where this language is spoken there are still dialects, but not distinctly named.

[19] Parriculars of existing Language of Drayulan Hill-tribes in the Presidence is in the neighbourhood of Octacamund, which has brought them under the observation of missionaries and scholars. They are in a low state of civilization. Their numbers could not at any time have exceeded a few thousands, and at present, probably through opium-eating and polyandria and through the prevalence amongst them at a former period of female infanticide, they do not number more than about seven hundred persons. They were preceded on the hills by a pre-Dravidian race, who have left clear traces behind them. The Todah language presents a peculiar variation of the Dravidian family, and is valuable for comparative philology. The language was once highly inflectional, but most of the inflections have been lost, and the people, degenerating probably as the result of isolation, have not replaced them by significant particles or auxiliaries to the same extent as has been done by the other South Indian tribes. The tongue has thus become a mere skeleton, and barely suffices for the purposes of a primitive people. It was originally Old Canarese. An emigration probably took place at one time from the coast to the hills. The Kotah tribe occupy the same country as the Todahs, but are quite distinct. They are a hardworking tribe, to a considerable extent submissive to the Todah race. They have resided from unknown antiquity in the Neilgherries. Though the language has some analogies with Tamul, it is really a very old and rude dialect of Canarese. Doubtless it was carried to the hills by a low-caste Dravidian tribe at a remote period of history. The language has no character or literature. The tribe known as Khond, Khand, or Kooi speak a Dravidian language. They have attained a notoriety amidst the tribes of India, as having maintained the practice of hum

Khond; 8,000 who speak Gond. Altogether there are twenty-nine millions speaking Dravidian languages. From time to time colonies of Teloogoo and Canaresespeaking people have found their way down to the southern or Tamul country. In some cases they have been invited to settle as cultivators in localities where waste lands were available; in others they followed in the train of invading There is no instance of the Tamul people advancing their colonies towards The migrations in modern times have been always from north to south. In the large military cantonments of Secunderabad and Bangalore there are Tamulspeaking populations, but these people have settled as camp-followers. In Vol. II, App. XX, is shown for the Presidency a list of the Dravidian languages and what are held to be their dialects, with the population speaking each to show their extent. Another list in the same Appendix shows the languages of the remainder of the population. In the table next following the numbers shown in the preceding scheme are thrown together and the proportions for each group are given. scheme are thrown together and the proportions 100,000 persons in the aggreten Dravidian minor dialects are spoken by only about 30,000 persons in the aggreten Dravidian minor dialects are spoken by only about 30,000 persons in the aggreten Dravidian minor dialects are spoken by only about 30,000 persons in the aggreten Dravidian minor dialects are spoken by only about 30,000 persons in the aggreten Dravidian minor dialects are spoken by only about 30,000 persons in the aggreten Dravidian minor dialects are spoken by only about 30,000 persons in the aggreten Dravidian minor dialects are spoken by only about 30,000 persons in the aggreten Dravidian minor dialects are spoken by only about 30,000 persons in the aggreten Dravidian minor dialects are spoken by only about 30,000 persons in the aggreten Dravidian minor dialects are spoken by only about 30,000 persons in the aggreten Dravidian minor dialects are spoken by only about 30,000 persons in the aggreten Dravidian minor dialects are spoken by only about 30,000 persons in the aggreten Dravidian minor dialects are spoken by only about 30,000 persons in the aggreten Dravidian minor dialects are spoken by only about 30,000 persons in the aggreten Dravidian minor dialects are spoken by only about 30,000 persons in the aggreten Dravidian minor dialects are spoken by only about 30,000 persons in the aggreten Dravidian minor dialects are spoken by only about 30,000 persons in the aggreten Dravidian minor dialects are spoken by only about 30,000 persons in the aggreten Dravidian minor dialects are spoken by only about 30,000 persons in the aggreten Dravidian minor dialects are spoken by only about 30,000 persons in the aggreten Dravidian minor dialects are spoken by only about 30,000 persons in the aggreten Dravidian minor dialects are spoken by a dialect and a dialect are spoken by a dialect are spoken by a dialect are They occur locally as shown in the final table of the same Appendix. gate. They occur locally as shown in the final table of the same Appendix. Tamul-speaking inhabitants of the Coromandel Coast can make themselves intelligible on the western coast of the peninsula, where Malayalam is vernacular. On the other hand though Tooloo has a strong resemblance to Malayalam the Tooloovas cannot understand the Malayalies. The affinity between Teloogoo and Tooloovas cannot understand the make the correspondence complete it frequently Canarese is so great that in order to make the correspondence complete it frequently suffices to change an initial or an inflection. The languages most widely apart are the Teloogoo and Tamul; these being as distinct as Spanish and Italian. The southern dialects become intermixed as each approaches the other's limits. tribes inhabiting the hills and forests speak corrupt dialects of the languages of the The Malasar, or hill tribes inhabiting the Southern Ghauts, contiguous plains. speak a form of Malayalam in the northern part of the range, where the Malayalam is the prevailing language; and a form of Tamul in the southern part of the range, where Tamul-speaking districts adjoin. The Tamul language shows the greatest tendency to spread. It displaces Teloogoo, which in turn displaces Canarese. The Malayalam remains stationary.

36. For an analytical notice of a Dravidian language, reference can be made to the foot-note below [14]; which gives a description of Tamul that might in many

and Malwah to the west. There is a close affinity in the Gord language to Tamul, Teleogoe, and Canarese; in some particulars to one, and in some to others. There are many Hindee words, and on all sides there are transitional forms of debased admixture of Gord with the adjoining languages. It has an elaborate conjugational system for the verb, and, as this is not a feature of other Dravidian languages, it is possible that it was borrowed from the contact of Kolarian neighbours. There is neither character nor literature.

and, as this is not a feature of other Dravidian languages, it is possible that it was berrowed from the centact of Kolarian neighbours. There is neither character nor literature.

[14] A Special Analytical Notice of The Tamul Language.—Shen Tamul and Codoon Tamul.—Tamul has two dialects, high and low. The high, classical, or learned dialect is called Shen Tamul (shen meaning perfection), the low, vulgar, or collequial dialect is called Codoon Tamul (codoon meaning ruid). The Nunnocl in place of two specifies three kinds of Tamul, the Lyal, Isay, and Naudage, or the Proce, Peetic, and Dramatic. The last contains a mixture of both prose and poetry, and of the high and low dialects. Shen Tamul is remarkable for its contains a mixture of both prose and poetry, and of the high and low dialects. Shen Tamul is the present conciseness and copiousness. It is the pliant and glowing language of the Tamul poets. Codoon Tamul is the present in it. The two differ greatly, and a scholar may be familiar with one without comprehending the other. The same in it. The two differ greatly, and a scholar may be familiar with one without comprehending the other. The same ancient. The hills tribes use more of the high than of the low Tamul words. (2) The alphabet.—This is fully explained ancient. The hills tribes use more of the high than of the low Tamul words. (2) The alphabet.—This is fully explained ancient. The hills tribes use more of the high than of the low Tamul words. (2) The alphabet.—This is fully explained ancient. The hills tribes use more of the high than of the low Tamul words. (2) The alphabet.—This is fully explained ancient. The hills tribes use more of the high than of the low Tamul words. (2) The alphabet.—This is fully explained ancient. The hills tribes are exclusively Tamul. The second consonant oh is made to represent all sibilants. The which these letters called the exclusively Tamul. The second consonant oh is made to represent all sibilants and the assignment. The most difficult letter is a European to pron

respects be transferred to the sister languages. Where there are differences between those languages Tamul may be taken as the original. Vol. II, App.

superiority in the person to whom they are addressed. Verbs used with such nominatives change their terminations accordingly. (Nán), I, becomes (Nám) or (Nángal), literally 'we' when a person speaks of himself with dignity. (Ní), Thou, becomes (Nír) or (Níngal), Ye, You, when another person is addressed politely or respectfully. (Avan), He and (Aval), She, become (Avar) or (Avargal), They, when a third person is referred to respectfully. There is another peculiarity in the use of the plural (nám) and (nángal). (Nám) includes both speaker and hearer; as in the sentence 'we are all men.' (Nángal) excludes those spoken to, and is the proper correlative of (Níngal), ye. (5) The numerals.—The following is a list of the Tamul numerals, showing where they agree with the Greek and The man (a.van), Son, second (a.van), On (a.vangan), they, wann a third person is referred to respectfully. There is sectioned we are all mans. (Neigargl) accidions those applies to a but is greater than the second of the seco Sanscrit :-- (Onru) or (Oru) = One, ἔν, 통국; (Randu) = Two, δύω, ਵਿ; (Múnru) = Three, τρεῖς, 더욱; (Nái) or (Nángu)

XXVII, also gives an account of Tamul orthography, mainly from the point of view of transcription into the European characters. Vol. II, App. XXVIII, explains the letter  $\mu$ , one of the most characteristic points in Dravidian orthography. Vol. II, Appendix XXIX, is introduced to show the greatest extent to which Brahmins have succeeded in Aryanizing the local geographical names [<sup>15</sup>]. The example taken is from Tanjore, where the Aryan influence has been greatest; and it appears that 75 per cent. of the places have pure Tamul names, 13 per cent. have pure Sanscrit names, and 12 per cent. have mixed names. In some parts of the country there is no Sanscrit element in the geographical nomenclature. Vol. II, App. XXX, gives a key to the way in which the indigenous geographical names are constructed. Vol. II, App. XXV, is a general comparative Dravidian vocabulary. Vol. II, App. XVIII and App. XIX contain the Dravidian printed and written characters. The vernacular characters are not convenient. A fluent reader is almost unheard of, nor is it possible to write rapidly without falling into error. The greatest difficulty however occurs in the art of printing. Founts of type are required containing from 700 to 1,000 letters, simple and compound, for each language. The cost of preparing such a fount, and the difficulty with which a compositor has to contend in having so many objects before him are an impediment to the dissemination of vernacular literature. The future of the vernacular characters cannot be foreseen.

37. The literature of the Dravidian authors is separated by them into two great divisions; Ilakkanam or the art of writing elegantly, and Ilakkiyam or elegantly

great divisions; Ilakkanam or the art of writing elegantly, and Ilakkiyam or elegantly

[19] Note or Internation on the division of the frequency of the following adjuncts meaning involved and the following adjuncts meaning involved and the following adjuncts meaning involved and the following internations, by the following:—(abely), (kellsi), (marthdry), (tablin), (palent), (palent)

written works. The first comprises all works on grammar; including logic, prosody, rhetoric, and the nigantoos or dictionaries. The second includes all approved poetical compositions, whether original or translated. Ilakkiyam is composition constructed on the principle of the Ilakkanam. This Ilakkanam is treated under The section on letters constitutes that part of grammar which deals with the number, name, order, origin, form, quantity, and combination of letters; with their initials, finals, medials, and substitutes. The section on words treats of the four parts of speech, namely noun, verb, particles, and adjectives. This includes etymology and syntax. The third section is matter; or the mode in which, by writing words, a discourse is formed. This section treats of amplification, of the passions and affections of the mind which act internally on man, and of things belonging to the external world. Versification contains the laws of prosody. Embellishment is the European rhetoric. There are many Teloogoo teecas on Sanscrit grammars; that is to say, verbal glossaries to illustrate the meaning, with verbal translation sometimes added. For the old Andhra language the work of Canva is lost, and the work of Nannayya Bhatt, with a number of explanatory comments, is now the standing authority. The chief of these comments are the Baula Saraswateeyam, and Ahobala Panditeeyam, with the Appacaveeyam. The result of Nannayya's work was to strain the simple, mellifluous language, in fitting it to a Sanscrit frame. In Tamul the native grammars which are independent of Sanscrit, are more abundant. The first reduction of the language to rule is ascribed to Agastya; who has as much laid to his account in the south as has Vyausa in the north. Agastya's grammar is lost; and probably it did not extend beyond the formulation of written characters, with a few rules. His disciple, whose name is unknown, composed the Tolgauppiam or ancient poem, which is the real foundation of Tamul grammar; an elaborate work, and understood by few. This work was abridged in the Nunnool, which is the usual authority now referred to, and on which many minor works have been founded. Indeed for logical arrangement and comprehensive brevity the Nunnool stands conspicuous among the grammatical treatises of all nations. The term Nunnool, literally fair thread, corresponds to the French term Belles Lettres or to the Latin term Litteræ Humaniores. In Canarese there are teecas on Sanscrit works; but only one original Canarese grammar by Kesava, entitled Shabdamanidarpana or mirror of word jewels. In Malayalam there is no native grammar, and the country is reckoned by native authorities as one of the districts in which an impure or provincial Tamul is spoken. The basis of the Malayalam language is low Tamul; and it assumes a special form by having distinct characters moulded on the Granta letters, and by being largely interspersed with Sanscrit. The leading lexicographical work for the Dravidian languages is the Sanscrit Amaracosha, by Amarasimha, a Jeina; which has a number of comments, with translations into Teloogoo, Canarese and Malayalam. There are other lexicons formed on somewhat artificial principles; as for instance for words of one letter or two letters, for words having only dual meaning, and for words of many meanings. There is also a lexicon of materia medica. The Tamul Nigantoo, also by a Jeina, is an old and standard work, which survived the extermination of the Jeinas, as did the Amaram; and the preservation of both is ascribed to miracle. Under the head of Ilakkiyam, the Dravidians have epic, lyric, ethic, dramatic, scientific, and philosophic pieces; but of these by far the most important are the ethic. The principal epic is the Ramayana of Cumban. Of the lyric style the following is a specimen. In the Neishadam, it is said of Damayanty, that when Brahma had created her, her form had only one rival in the universe, the moon itself. But Brahma determining that every beauty should centre in Damayanty, took a handful of beauty from the face of the moon, and threw it into that of Damayanty. The deformity is still apparent in the planet. In the reign of Vamshashekhara of the Paundy kingdom was founded the Madura college, for the cultivation of the Tamul language and literature. This was then the most celebrated seat of learning in Hindostan, and its forty-eight Shangattaur or professors have made a great ethical style. The Cooral of Tiroovulloovar is the most venerated and popular book south of the Godavery. Auveiyaur is the Dravidian Sappho, though with a graver theme. The Parnassus of the Dravidians is Pothiyamullay, near Cape Comorin. The minor rules to which all Dravidian poetry must be conformed are remarkable. Letters are divided into classes, which are divine.

Some are propitious, some are Both classes and letters have their proper place. A poem should always begin with a fortunate syllable. In writing lampoons, the reverse; and if a poet wishes ill to any one he employs bad letters. Cumban killed a king by this method. The measures of poetry are very varied, and the Tamul venbah is as composite as the Italian sonnet. The shloca is not Dravidian but Sanscrit. The rules of cæsure are just. The rhyming syllable is generally the second syllable of the first foot. Alliteration is frequent. Here it should be noted that European poetry is designed for perusal in the cabinet, but this for public recitation. Hence the attention paid to classes of letters, and to the flow of sounds without hiatus. There are very few original dramatic compositions in the Dravidian languages. But all the celebrated Sanscrit pieces are translated; even the Prabodhachandrodaya, a Vedantic drama, much resembling Bunyan's Holy War. Portions of these are sometimes acted at weddings. When a nautch is given a simple Tamul drama is occasionally performed. It is constructed so as to be recited by one person; though containing a variety of incidents and affording scope for powers of elocution and mimicry. The most popular of these is known as Ammaulbhaunam. There are treatises on arithmetic, logic, architecture and astronomy; but nothing of importance. Those which come under the head of geometry relate really to land-measuring. Tamul however abounds in medical works. As to the various and minute appointments of the sacerdotal law, these run as a tissue through the whole literature. They have not been much translated into the vernaculars, but they are too important in practice for mention not to be made of them here. The Menoo smrity, or Institutes of Menoo, are obsolete in the present age. The code by Paraushara, as expressly designed for the Kaliyoog, has superseded it. The code of Yajnavalcya is of high authority, in brief Sanscrit apothegms. The paraphrase on this code by Vignauneshwara, known as the Vignauneshwaryam, is a standing authority in the southern part of the Peninsula. The Smrity Chandrica, and the Pratauparoodreeyam, are of authority and use in the Teloogoo country. Hindoo law is usually divided into three khandams, or parts; the acharya or sacerdotal, vyavahaura or secular, and prayaschitta or penal. The secular Hindoo law proceeds on the principle that the king sits personally in judgment, with his minister as chief adviser. The question whether real property is temporal or spiritual with which the native law treatises open, is determined in favor of the latter view; because a son acquires a right of inheritance not from birth solely, but from setting fire to the funeral pyre of his father. On this was founded formerly one of the most solid pillars of Brahminical authority; one who had lost his caste could not discharge that last duty, and by consequence could not inherit ancestral property. The Dravidians proper do not pay much attention to this The philosophical works are numerous. Besides the Vedantic works, such as the Bhagavatgeeta, the Vaushishta, the Mahavaukya, and the Oopanishads, the Sheiva Augamas have been translated into Tamul. The most popular religious book of the Veishnavas is the Tiroovyemozhy, containing hymns of praise in honour of Vishnoo, which are recited in temples by the South Indian Brahmins instead of the Sanscrit Vedic hymns. The counterpart of this amongst the Sheivas is the Tiroovausagam, consisting of hymns in praise of Shiva, sung in his temple by Sheiva, Pandaurams [16] Sheiva Pandaurams [16].

<sup>[16]</sup> Sketch History of Drayidian Literature.—Tamul.—Tamul literature is the oldest among the Dravidian languages. To the sage Agastya (of unknown date) are attributed not only the formation of the alphabet and the first treatise upon grammar, but also a number of treatisos on various scionces. But nothing authentic survives from such an ancient time. The oldest extant Tamul grammar is called the "Tolgauppiam," that is to say, "the ancient book." Such a work must have been preceded by centuries of literary culture, as it lays down rules for different kinds of poetical compositions, deduced from examples furnished by the best authors whose works were then in existence. Its date however cannot be fixed. Next come the "Cooral" of Tiroovulloovar and the "Chintaumany," when Tamul literature reached the summit of its perfection, but even now their date cannot be fixed with certainty. The Cooral means short lines' and consists of 1,390 verses, each of two lines, on the three subjects of virtue, wealth, and love. The Chintaumany, a brilliant epic poem, was somewhat later than the Cooral. About the same time as the Chintaumany appeared the oldest classical dictionary of the Tamul language, called the Divaucaram, a work ascribed to Shentanaux, a member of the Madura college. The "Shilapadicauram" may be mentioned here as one of the five ancient classic poems. At the same time as Tiroovulloovar, flourished Auvelyaur, who is reputed somewhat doubtfully to have been his sister, and whose moral apothegms are of a high order. There is another work (probably written about the same period) called the "Nauladiyaur," which is a collection of 400 epigrams on moral subjects by as many authors. In this period may also be placed the most celebrated and authoritative of Tamul grammars, the Nunnool of Pavanandy. The Tamul version of the Ramayana by Cumban is an imitation rather than a translation of the Sanscrit poem. Two large collections of hymns breathing an eminently religious spirit belong to the period of the Sheiva revival (about

38. As above mentioned, of Kolarian languages [17] occupying an area, the only representatives are the Sowrah and Gadabah of Ganjam [18]; and of an Aryan language occupying an area, the Ooriyah is the only representative [19].

sepresembatives are the Sowrah and Gadabah of Ganjam [18]; and of an Aryan language occupying an area, the Ooriyah is the only representative [19].

Sheiva, is also commenced by numeros hymns, which are included in the Nashpriany-handaham (the lock of 4,000 hymas). After a long period of inadivity probably made; we will be the contract them to the contract of the probably and the contract of the probably and the probably and the contract of the probably and the probably and the contract of the probably and the

39. The remaining languages are occasional, or in other words sporadic. Hindostany, or the Deccany form of Hindostany, is the language of the Mussalmans of this Presidency; exclusive of the Moplahs whose language is Malayalam,

Hindostany, or the Deccany form of Hindostany, is the language of the Mussalmans of this Presidency; exclusive of the Moplahs whose language is Malayalam, it contains the legend of Channekaswa, a mer valution and follow abovered Basew's. Shighinja's 'Mababawa Poorma' is now presenting the two presidency or another reaching the two presidency or another reaching the two processes of the post Bagawa. The American School of the Control of t

and of the Lubbays whose language is Tamul. There are in some districts immigrant Mussalmans who have forgotten Hindostany, and there are a few immigrants other than Mussalmans who speak Hindostany as their native language;

Diglott Grammar (Malayalam with an English translation) is a standard school-book. There is an English-Malayalam Dictionary by Bailey, and Grammars by Peet and by Spring; but these are not as useful as they might be. Gundert's Keralpazhayama, a history of the Portuguese days on the western coast, is a very interesting work in a good style. There is a large Christian literature in Malayalam, both Protestant and Roman Catholic. The Mission of the latter church has a press at Veerapoly in Travancore from which a number of works have been issued, both secular and religious. The Church Mission Press at Cottayam and the Basel Mission Press at Mangalore have published editions of the Bible, dictionaries, grammars, school-books, tracts, religious magazines, and works of general literature. The style of the Malayalam tracts published by the latter is superior to that of most Vernacular tracts. Besides the written literature there exists in Malayalam a large number of Folk-songs. A not inconsiderable collection of these has been made by the Basel Mission in Malabar. Dr. Gundert has given a specimen in his "Kelappa of the Garden," a Malayalam Romance and the Rev. Mr. Diez has given another in his "Gottesurtheil." Such popular ballads and romances are sung everywhere in the Malayalam country by boatmen and fishermen, by palanquin-bearers and labourers, by the women who plant and harvest the rice, and in fact by people of all castes and creeds, Much is improvised, but many songs are handed down orally from generation to generation. In Malabar particularly there are many popular ballads sung which refer to historical occurrences, such as the capture and destruction of the Chauliam fort near the Beypore river (1571); the first instance of capitulation on the part of the Portugusee in India; and the history of the great pirate-chief Coopyauly, of Cottacal north of Calicut, whose stronghold was stormed by the Portugusee in alliance with certain Nayar chiefs (1599). This Folk-song poetry is anticinally popular with the uncultiva

no literature. The Gospel of St. Luke has been translated into Badagah and lithographed at Mangalore (1852).

[17] VIEW OF THE KOLARIAN FAMILY OF LANGUAGES.—The nine principal languages of the group lately called Kolarian are:—Santauleo, Moondaureo, Ho, Bhoomij, Korwa, Kharria, Juang, Koorko, and Sowrah. Some of these are distinguished from each other merely by dialectal differences. This group has both the cerebral and dental letters. It has aspirated forms which did not belong to early Dravidian. It contains a set of four sounds, perhaps peculiar to Santaulee, which have been called semi-consonants, as when followed by a vowel they become respectively g, j, d, and b. The gender of nouns is animate and inanimate, and is distinguished by a difference of pronouns, by a difference of suffix of a qualifying noun in the gentitive relation (a noun in the gentitive relation baving a different sign according as the noun on which it deponds is animate or inanimate), and by a variation for gender in the verb. As instances of the variation of gender in the gentitive suffix, there is in Santaulee (in-ren-hopon) = 'my son,' but in-ak-crak; = 'my house.' There is no distinction of sex in the pronouns, but only a distinction for the grammatical animate and inanimate genders. Of the demonstrative pronouns in Santanelae, severe nod in (i) for the animate, and seven in each in animate gender. Most of the dialects use a short form of the third personal pronoun suffixed to denote the number, dual and plural, of the noun; and short forms of all the porsonal pronouns are added to the verb in certain positions to express both number and person, and as regards both subject and object, if of the animate gender. The inanimate gender is indicated in the latter case by the omission of these suffixes. The genitive of the personal pronouns is used for the possessive, which again takes all the post-positions; the genitive being thus indicated by the same suffix wice repeated. These languages agree with the Dravidian in having inclusive and

[18] Particulars of existing Kolarian Languages of the Presidency.—Surrounded by races speaking pracritic and Dravidian languages is found a small Kolarian tribe, speaking a distinct language. They are known as Sowrahs, and are the Snari of Pliny and the Sabare of Ptolemy. Their country is on the west and back of the Mahendra mountain in the Ganjam district. They number about eighteen hundred and dress in leaves, though they have acquired some small civilization from the Ooriyahs and Teloogoos. They are quiet and industrious, and live in villages. There are some wilder members of the family in the hills. Of their language little is known beyond vocabularies. The tribe of Gadabahs inhabit the eastern portion of Bustar in the Central Provinces, and Jeypore and the Guddapore highlands of Ganjam in this Presidency. Their language is also Kolarian. Some of the words are identical with words of the Koorkoo, Kole, and Santaulee languages. They are connected with another tribe called Kerang-Caupoos, who speak the same language. Vocabularies of Sowrah and Gadabah are given in Vol. II, App. XXVI.

[10] Particulars of the Oorivah Language.—Oorivah is chiefly spoken in the districts of Orissa in Bengal and Ganjam in this Presidency, but the language is by no means confined to them, and extends over a much wider area of country than is usually supposed. Owing, however, to the countries in which Oorivah is spoken being under the rule of three separate Governments, viz., Bengal, Madras, and the Central Provinces, the limits of the language have never been exactly ascertained. Its spoken area is irregular in shape, and extends in one line along the sea-coast from Midnapore in Bengal to Barwah, a small scaport town in Ganjam, a distance of 350 miles. From this point the language strikes inwards, leaving the sea-board to Teloogoo, and continues to penetrate deeper inland, the farther it proceeds south, until it reaches its extreme limit amongst the Maliahs of Jeypore in the district of Vizagapatam. The language

but these are unimportant in number [20]. Concanee has three dialects; the northern, that of the Goa territory, and that of a particular class of the inhabitants of South Canara. The first requires no notice here. The second, known as Goadeshee or Gomantakee, is illustrated by a large literature formed by the Jesuits; this literature is three hundred years old. The third is spoken by the Roman Catholic community of Mangalore. This third dialect has no literature; but great linguistic interest, as displaying the action of the Dravidian languages of the coast, the Malayalam and Tooloo, not only on the phonetics but also on the vocabulary of the pracritic language. A form of the Roman character is used in Concanee, introduced by the Jesuits, somewhat on the system of the standard alphabet by Lepsius mentioned elsewhere. The great majority of those who speak

then runs northwards as far as Ryeghur in the Central Provinces, and may be said to cease about half way between Sumbulpore and Raupore. The Ocriyah-speaking tract of country resembles a quadrilateral figure of four unequal sides, and contains an approximate area of 60,000 square miles. Amidst the mountainous tracts however of the ancient kingdom of Orissa dwell the wild tribes of Koles, Gonds, Khonds, and Sowrahs who cach speak a language of their own. Their numbers must therefore be deducted in estimating the Ooriyah population. The names are appended of the different districts in which Ooriyah is spoken:—in the Bengal Presidency—Midnapore, Balasore, Outtack, Pooree, and the 29 Tributary States of Orissa; in the Central Provinces—Sumbulpore; in this Presidency Ganjam, and Jeypore in Vizagapatam. Deducting the probable population of the wild hill tribes, there is found to be a total Ooriyah population of about eight millions, without reckoning the Ooriyahs of Calcutta and Chota Nagopor. The wildness and inaccessibility of the greater part of the country in which the Ooriyahs live will doubtless account for the backwardness of its inhabitants; and the small share of attention which their language has hitherto attracted is rather due to this fact, than to the want of any intrinsic merits of its own. The Ooriyah language is definitely bounded north of Midnapore by Bongalco, on the south by Teloogoo, and on the west by Hindostany. Its distinctive peculiarity is the frequent occurrence of the "o" sound, which gives it an accidental resemblance to Italian or Spanish, although this resemblance goes no further. The practice of representing the first letter of the Ooriyah alphabet by the English lotter "a" is however calculated to convey an erroneous impression of this peculiarity. The first vowel should therefore be invariably rendered by the letter "o" prononneed short. Ooriyah is not a difficult language to learn, but its character is probably the most complicated in India. On the other hand its alphabet is very com

throughout the whole of the ancient Engagon of Orissa. Corryan is the isnguage into which Khond and Sowrah are translated, when evidence in either of these languages is given in courts of justice.

[78] Serron Accourt of the Hindos of the Ordeo branch of Hindostany.—The Hindostany language proper comprises two branches, Hindoe and Oordeo. The Hindoe is the original language derived from the Sansorit and written in the Nagaree character. It contains no Persian or Arabic words. It is often speken of as the "Khary Boly" or "pure language". The Oordeo was formed from it by the Mussalman rulers of India by the admixture of Persian and Arabic words. This is the language used by the Mussalman throughout India, and is written in the Persian character. Oordeo originated in the twelfth century in the vicinity of Delin. There the Engineer is Sansortic dilacet comes into contact with Marwarree and Punjaubee; and blere, from the fusion of the foreign languages of the Misslin invadors with the speeches of the surrounding populations grow up the new style. As regards grammar it is in the main Broj, though intermixed with Punjaubee and Marwarree forms. As regards vocabulary it is partly indigenous Hindoe, and partly foreign Arabic and Persian. Both the above branches of Hindostany are used in the north and centre of the Indian peninsula; the Hindoe by the Hindoos and the Oordoo by the Mussalmans. In Southern India Hindoe is not spoken at all; its place being taken by Multrative and the Dravidian languages. When the Mussalmans penetrated into the Decoan they brought their Oordoo speech with them. But during the sixteenth and seventeenth centuries the Mussalman kingdoms of the Decoan were isolated from, and offens in hostility to, the Mogaul Empire of Dolhi. The Oordoo of the southern Massalman thus itself undervenue modifications and corruptions, and became what is known as the Decoane edilect of Sondon Presidency, it comes about that the general term Hindostany is used there as synonymous with Oordoo. Adaptive of Decoane—The m

Mahrattee are to be found in one district, South Canara. The Concany dialect of Mahrattee is the house language of the Goanese Christians, the Saraswat Brahmins, the Concany Brahmins, some Deshast Brahmins, and some thirty other castes. These people are old settlers in South Canara. In Tanjore, North Arcot, and Salem those who speak this language are probably pure Mahrattas. The first of these districts is an old Mahratta state, and in all three there are many Mahratta peons and police besides the Mahratta Brahmins in Government employ. In most of the other districts the proportion of the sexes suggests that the majority of the Mahratta-speaking people are recent immigrants. Lumbaudee is the speech of tribes of gipsy carriers, whose dialect is a mixture of many languages. They are called indifferently Lumbaudy and Brinjarry in this Presidency, and as a rule they claim a Mahratta origin. The Lauda is believed to be a Lumbaudy variety. Those who speak Goozerattee are for the most part merchants, sowcars, and their followers, settled in the various districts. They are most numerous in Malabar and Tinnevelly, two seaboard districts. Putnool is a dialect of Goozerattee. The Putnools are by trade silk-weavers as the name implies. The above languages are all more or less pracrits by structure. English, French, Dutch, Portuguese, and Spanish are, or have been, the languages of the ruling classes at different points of history. English has been largely adopted by the natives themselves, and to a much greater extent than in Northern India; owing probably to the difficulty of the Dravidian languages, which has precluded foreigners from attaining them. Dutch has almost wholly died out, and has ceased to be spoken even by descendants of Dutch colonists; while Portuguese has laid firm hold of the soil, wherever that nation has settled. Italian is spoken by the Roman Catholic priests coming from Italy, and Chinese are spoken. Arabic is the religious language of the Mahomedans. Persian is among the Mahomedans the language of culture, and was till lately the language of the court. The dead languages need not be mentioned.

40. Caste.—The social segregations which go by the name of caste have been found as a common attribute of humanity in all ages and in all countries. name for them in European languages has been invented however only within the last four centuries, and that name was first applied in Southern India, When the Portuguese began to trade with Southern India at the end of the fifteenth century, they found among the natives of the country and especially on the West Coast, more marked examples of this description of social distinction than any to which they had before been accustomed. The subject presented itself to them chiefly with regard to questions of the sub-division of labor, various classes of the community being addicted hereditarily to the same pursuits; but they also recognized that in some cases the distinction arose merely from differences of stock or race. They applied to these divisions of society the term 'casta,' a Portuguese and Spanish word meaning 'breed.' The word has now passed into the majority of European languages, to indicate not only all the Indian social distinctions, but some also of the European. Though the caste system which goes by the name of the Indian was in a measure introduced into Southern India as a result of the Aryan colonization [21], it cannot be said that Southern India has been at all backward in

<sup>[37]</sup> Sketch History of Caste as applied to Southern India—Introduction.—The Dravidian conception of caste distinctions, as far as the term has any meaning among that people, is first tribe and not a large one; and secondly within the tribe, occupation. This is the natural conception of a people secure in their own institutions. The Aryan conception appears morely philosophical and speculative from the point of view of this country; but it was also practical from the point of view of its origin, when constructed by a people advancing into a strange region. It was a large sentiment, developed by a powerful race. The Aryan view of easte was primarily that of blood; and consisted of first a tribe comprising the whole Aryan community, secondly those with whom they were in intimate connection, and thirdly those who were without their sphere of cognizance. Among the first-named, ancient distinctions of occupation were preserved; namely of priests, warriors, and utilitarian classes. From this entire view arose five Aryan divisions; Brahmins, Cshatriyas, Voisyas, Shoodras, and out-castes. South Indian easte is a combination of the above-mentioned two main classifications, the Dravidian and the Aryan; and it is difficult if not impossible at the present moment to say where one has ended and the other has begun. The history of the Aryan or foreign system will be considered first. (2) The first Aryan division.—The Aryan system of caste was not the growth of a single age, or even of a few conturies. Though religious and social distinctions were known among the Aryans from their entrance into India, caste in the present constructive sense of the term certainly did not then exist among them. The Brahmin was the utterer or conductor of brahma or prayer; the Rajanya or prince, and the Cshatriya or representative of executive power, were the disponsers of the raj or government, and cshatra or authority; the Vishwa or Voisya was an ordinary householder. Rank and profession are soon in these distinctions. But they were founded on

Indeed the truth may be that in the forms in which it appears it adopting it. belongs as much to the Dravidian as to the Aryan races. Caste received a check under the Booddhists, and has passed through many forms of development, but there is no less caste in one form or another at the present day than there was at

made 'the Booddhists, and has passed through many forms of development, but there is no less caste in one form or another at the present day than there was at there is no less caste in one form or another at the present day than there was at the control of the control of the velocity and it is by some stated that it has man shoed and the control of the control of the velocity and it is by some stated that it has another of the control of the velocity and it is by some stated that it has another of the control of the velocity and it is by some stated that it has an one of the control of the velocity and it is by some stated that it has a state of the souther velocity of the development of the velocity and the late of the souther velocity of the development of the state of the souther velocity of the velocity of the development of the state of the souther velocity of the velocity of

any time. Some writers regard Indian caste in the light of a disruption of society; others consider it the only method whereby the community under the special conditions of the country can be organized in detail, as in fact a system taking the place of those checks which in the West go by the name of honour, shame, and

Place of those checks which in the West go by the name of honour, shame, and place of those checks which in the West go by the name of honour, shame, and place of those checks which in the West go by the name of honour, shame, and place of those checks which is not to be supposed that India was than emirely homogeneous, and regarding the different original strate of the profitsions there was no signature more who could be classed by themselves as Shoolean. In fact the Shoolean and out-casts represent more of divilication or less of it. Shotle the view taken in these pages. The number of Danycon has gradually carry a manipulation of the population. (Typ., All present they are presented by out-casts and full triles forming days armall pricins of the population. (Typ., All present they are presented by out-casts and full triles forming days armall pricins of the population.) (Typ., All present they are presented by out-casts and full triles forming days armall pricins of the population.) (Typ., All present they are presented by out-casts and full triles forming days are presented by out-casts and full triles forming days are presented by out-casts and full triles forming the decided and population. (Typ., All presents they are presented to the presented of the population of the presented of the pr

public opinion [22]. However much truth there may be in the former view, and whatever defects may be found by Europeans or may seem to them as such in this national organization, it would appear that nothing has yet been devised which will take its place. While the regulations of Government on the subject are tolerant and neutral, they recognize the existence of Indian caste; and the intelligence of the people themselves causes them to persevere in the only social system which is known to them. The minor changes which are observable from time to time at the surface of society may be neglected, and it may be asserted with much confidence that when caste is diminished in one direction it is increased in another.

41. Among the various elements which go towards constituting the distinctions of caste, the following are perhaps the principal; religion, locality, social compatibility or the reverse, birth, and occupation. Religious differences have never been sufficiently parallel with the differences of caste to serve as a basis of classification for the latter. On the other hand those who devised caste were at a very early date careful to associate it with sentiments of religion. Hence the situation at the present day is that there is an intimate general connection between caste and religion, while they exhibit a cross-division as regards the details of their arrangement. A Brahmin may indifferently worship Vishnoo or Shiva. A Sheiveite may be indifferently a Shoodra or a Pariah. There are cases, as for example that of the worshippers of Krishna, where a sect has developed a caste, and the two designations are in that case interchangeable; but in Southern India such instances are Locality has undoubtedly on many occasions given its definition to a caste, As an example may be quoted the Cottay Vellaular, or Vellaular who live in the fort at Shreeveicoontam in Tinnevelly district; a caste completely isolated and completely localized. But as a general principle it is not so much the distinctive mark of caste as other principles. Social compatibility and its opposite is perhaps the most modern and is certainly at the present day one of the most distinctive of the attributes of caste. The rules divide themselves into rules for eating together and

shopkeeper dealt in a variety of articles. The fifth took cognizance of manufactured articles and their sale, distinguishing old articles from new ones. The sixth collected the tenth of the price of the articles sold, indicting death on parties guilty of fraud in this matter. Finally Megasthenes brings to notice two of the actual principles of modern easte:—"It is not permitted to contract marriage with a person of another caste (here \( \gamma \) with it in equivalent of jauly), nor to change from one profession or trade to another, nor for the same person to undertake more than one except he is of the caste of philosophers, when permission is given on account of his dignity." The Brahminical caste term is here employed, but for all that there appears to be nothing here specified which may not have been strictly indigenous. All the above remarks are applicable to Southern India. (10) Artisan guilds.—The history of the right and left hand factions, and of the punchaplar or five artizan trades, of Southern India, has yet to be ascortained; and when written will probably throw light on the whole question of South Indian caste. It is recorded in the Mahavanso that King Vijaya, landing in Ceylon on the day of the death of Booddha, sent an ombassy to Modura, which brought back a princess with 700 fomale attendants, and 'a train of mon of eighteen different classes, and also five different classes of workmen.' The five classes here montioned were the Punchaular ifferent classes, and also five different classes to people of the right-hand faction, The latter comprise, according to the usual classification, the four pure classes, viz., the Brahmins and others, the twelve mixed classes (Anooloma and Pratiloma), and the two bastard classes known as Coonda and Golaca. The Punchaular of the present days tand specially without the Hindoop pale, but in many ways put themselves on an equality with it. The Punchaular have been and even are still plainly polyandric, and they are the most aboriginal part of the propulation. They

few primary castas, merely because of local variations in the mode of labour.

[22] Opinion of the Abbé Dubois as to Caste.—The French missionary of Mysore, the Abbé J. A. Dubois, than whom no European was ever better acquainted with this country, expresses himself as follows on the value of caste. The words are from the English translation, the original French manuscript not having been published:—"I have heard many individuals, otherwise of great judgment, so full of the prejudices they had brought with them from Europe, as to decide most erroneously (according to my opinion) on the subject of the division of the Hindoos into castes. This distinction appeared to them, not only as not promoting the good of society, but also as ridiculous and casted merely to oppress the members of the state and to disunite them. For my part, having been in a situation to to bserve the character of the Hindoos, and having lived amongst them for many years, as a brother and a friend, I have formed an opinion upon this subject altogether opposite. I consider the institution of castes amongst the Hindoo nations as the happiest effort of their legislation; and I am well convinced that if the people of India never sunk into a state of barbarism, and if, when almost all Europe was plunged in that dreary gulf, India kept up her head, preserved and extended the sciences, the arts and civilization; it is wholly to the distinction of castes that she is indebted for that high celebrity."

Where there is a disability in either of these particulars, it rules for inter-marriage. is certain that there is a distinction of caste. The practical examples of this are as numerous as the main heads of castes themselves. The degree of the separation of the sub-divisions of these main heads is in proportion to the application and combination of those rules. The principle of birth must be regarded from two Taken to mean the immediate circumstances of the present day, it points of view. is true that birth is one of the distinguishing marks of caste. For a man is born into the caste of his mother, and there, except under extraordinary circumstances or except in the case of the lowest orders where his actions pass unnoticed, he must remain. If birth is taken however to imply original ethnical origin, the lapse of time and numerous accidents or occurrences which it is impossible now to analyse have left less of these distinctions remaining than is often supposed. Under the Brahminical system indeed, and at the commencement in Northern India, race formed the basis of caste. Caste in Sanscrit is 'varna' or colour, and the first aim of the institution as understood by the Aryans was to erect a barrier between themselves and the darker races whom they met. The race of the Cshatriyas and Veisyas however has almost if not entirely disappeared. The original Brahmin element introduced into the south must have been very small, and what there was has in the course of ages been almost absorbed into the population. Fair Brahmins do still remain, but they are rare in the south of India. As to the Dravidians themselves, the laws of inter-marriage between the castes have never been strict enough to prevent fusion of race. It must be stated then that whereas ethnical descent was originally the most distinct mark of caste it is now the least so. Occupation is perhaps at the present day the most distinguishing mark of all. This result, in the south of India especially, is not surprising. For the position of the Aryans in the south was little more than that of administrators, and they must to a great extent have confined themselves to developing that which they there found. In a laborious population such as that of the Dravidians, it is highly probable that there were guild institutions; and it would be on these that the Aryans would graft the caste laws to which they were attached. Indeed it is certain that this was the real origin of South Indian castes. When the Brahmins themselves and the wild tribes who have no caste are put on one side, the test of occupation is one of the first that occurs. It has been said above that social disabilities must also be reckoned; but these are more useful for distinguishing the minor sub-divisions. The future analysis of South Indian caste, and it must be admitted that the subject is still very indeterminate, will probably be based on a combination of the elements of occupation and compatibility or its opposite; neglecting the other elements which have been mentioned at the head of these remarks.

- 42. The Brahminical classification of caste rests not so much on analysis as on tradition. It consists first of a broad distinction between those who have caste, and those who have not. For those who have caste there is the division into the twice-born entitled to wear the sacred thread, namely the priesthood, the warrior or executive class, and the trading class; and the once-born not entitled to wear the sacred thread, namely the Shoodras or servile class. Those without caste are not arranged.
- 43. The popular view is of a more practical nature. It first places the Brahmins in a class apart. It then divides the remainder into "Hindoos" or high caste, namely those who have adopted a compact civilization; and out-caste tribes, who lie The term Shoodra is never used by those who are not outside that civilization. Brahmins. How far the distinction between Hindoo and out-caste is a race distinction or arises out of the Brahminical organization is an unsolved problem. view taken in these pages is that there was no such sharp distinction in former days, and that the difference originally was little else than tribal. But the fact The high caste, called also "Tamulians" in the Tamul country, may be otherwise. are classified to all intents and purposes by their occupation. These have however adopted many of the Brahminical doctrines of ceremonial and social disability, as a barrier between their numerous divisions and sub-divisions. The out-caste races are classified tribally, and are esteemed according to their qualities.
- 44. The remarks here given will arrange the population by compromise between the three views of classification just named; the philosophical, the tradi-

tional classification of the Brahmins, and the popular. And in deference to custom the classes will be placed in the opposite order to that in which they were placed in considering race. Brahmins will be specified first. Then such members of the population as regard themselves of Aryan Cshatriya descent. The trading classes will for convenience be put under a separate head corresponding to the Brahminical head of Veisya; but they are in no sense Aryan Veisyas, nor different in any way from the rest of the population whom Brahmins call Shoodras. The remainder of the Hindoo population will be considered under the following twelve heads, the order being in some sense that in which they are ranked in popular regard :agricultural or cultivating castes; shepherd and pastoral castes; artisan castes; writer or accountant castes; weaver castes; agricultural servile castes, chiefly employed as labourers or dependents of the first-named; pot-making castes; mixed castes, chiefly of religious sects renouncing caste distinctions, and connected with temple service and worship; fishing and hunting castes; palm-cultivating castes; barber castes; and washerman castes. Next will be considered the pariah tribes. And lastly the hill and wandering tribes, who occupy a special position. remarks in this place are necessarily brief, and a more extended notice will be found at page 225 of the second volume.

- 45. Brahmins hold beyond all comparison the first place in point of dignity, and are regarded by the other classes with spontaneous veneration. The bestowal of copious gifts upon a Brahmin, and his consequent benediction, are represented as considered to efface every sin. At marriages, funerals, and on other great festal occasions, the rich Hindoos strive to distinguish themselves by large donations to Brahmins, of cloth, cows, rice, gold, and whatever is esteemed most valuable. man of consequence reckons it indispensable to keep near him one or more Brahmins to be his guides in the different emergencies of life. This caste, employed as priests, teachers, officials, lawyers, and clerks, numbers 1,122,070 in the whole Presidency, being a proportion on the total Hindoo population of 3.94 per cent. The district chiefly influenced by Brahmins is Tanjore, where also there are hardly any Pariahs. As regards actual proportionate numbers there are more Brahmins in South Canara than in any other district; being there thirteen per cent. of the Hindoo population. They are also numerous in Ganjam. The Marhatta Brahmins are the most intellectual, the Tamul Brahmins are the most numerous, and the Numboory Brahmins of the West Coast are the most anciently-settled and possessed of the most peculiar habits. The following are the percentages which Brahmins bear in the several Indian provinces to the total Hindoo population:—Bengal 6.06 per cent.; Madras 3.94 per cent.; Bombay 4.83 per cent.; North-West Provinces and Oudh 12.23 per cent.; Punjaub 11.60 per cent. From this it appears that the proportion of Brahmins is very much lower in Madras than in any of the other main provinces. Such sub-divisions as there are of the great Brahmin caste come most appropriately under the head of religion and philosophy. The Sheiva Brahmins who are mostly Tamul, are called by the title Ayyar; the principal sect of the Veishnava Brahmins who are mostly Teloogoo, are called by the title Ayyangar. The Brahmins have sub-divisions by families or clans according to origin; but these are obscure at the present day, and of not much practical significance.
- 46. The Cshatriyas, where they exist, rank high in public estimation; though they are inferior to the Brahmins. They wear the thread passing over the shoulder. The name signifies the holder of executive power; but this class are often styled Rajpoots which means 'sons of kings,' and implies a boast of their descent from ancient rajahs. Some zemindars, a few of the sepoys, and some small Teloogoo tribes claim the name. The ancestors of these either were Aryans, or adopted Aryan titles. They all come from the north, and the real aristocratic class of the south have native claims which are peculiar to themselves and are at any rate of much higher antiquity. The chief division of this caste is that of Bondilies from Bundelcund, and Bhatrauzooloo or minstrel attendants on great persons. The Bhatrauzooloo do not hold such a good position as the Bondilies. The Peiks, a military tribe of Vizagapatam, are classed as Cshatriyas; but are plainly aboriginal.
- 47. The so-called Veisyas will include the chief members of the trading community, such as Berichetty and Comaty Chetties, Vauniyar or oil-mongers, Putnoolcaurar or silk-dealers, Dausoos, Treivarnicooloo, Laudas, and Marwarries.

Banyans and Saits are the corresponding classes of Bengal and Bombay. The more important of these take to themselves the sacred thread, but the greater part do not. In fact, as above said, these are as much Shoodras in Southern India as those next to be named. The Vauniyar or oil-mongers are among the furthest removed from the original Veisya dignity, but they make the strongest claim to it.

48. This country is an agricultural country, and the agricultural castes are the most numerous and in many respects the most important. The superior agricultural population of the Presidency numbers considerably more than one-quarter of the whole Hindoo population. This group includes the Vellaular of the Chola kingdom, otherwise known as the mirassidars of the jagheer; the ryots of the Carnatic and the Cauvery delta; the Reddies, Caupoos and Velamas of the north; the Nayars of Malabar; the Bunts of South Canara; the Balijes or Cavarays of the Ceded Districts; and numerous other castes. The whole of these are sometimes generically called Vellaular, but this is quite a misapplication of the term. There is no one name for the entire class. The Tamul agriculturalists take usually the title of Moodelly, or chief man. The Yidayar with the progress of civilization have settled into other occupations; but were originally the pastoral portion of the nation. The word Yiday means "middle-class." These with the Vellaular last-named and the Cummaular next to be noticed formed the three-fold confederation of public labour in primitive times. They are now in Tamul districts usually styled Pillay. In Teloogoo districts they are called Gollar, which is a version of Gopaular or herdsmen. In some parts they take the ancient tribal name of Coorumbar. They compose about a twentieth part of the population, and they are most numerous in the Ceded Districts. They are both Veishnavite and In either case, as the hereditary tenders on the sacred cow, they are The greater number of the artisans skilled in particular trades held in respect. come under the head of Cummaular. A name equally general is that of Punchaular [28], as indicating the artisans of the five handicrafts concerned with gold, copper and brass, iron, wood, and stone. These artisan castes have always maintained an animated fight for precedence in Hindoo society; they frequently assume the thread of the twice-born, and sometimes even give themselves the title of Vishwa Brahmins. In the Teloogoo country they are known as Cumsaulies. Kanakar or accountants are, next to the priests and potails, the most influential members of village society. The position assigned to them has always been wellmarked, their education and the nature of their labour having kept them distinct from other classes. There are no important sub-divisions of the caste. Throughout the Presidency the Kanakar are one, though known in Canara as Shanbogues and in Malabar as Adigauries. The original name is popularly transmuted into the word Curnum. Next after the cultivation of land and the subsidiary labours of

<sup>[25]</sup> SKETCH ACCOUNT OF THE PUNCHAULAR OF SOUTHERN INDIA.—The Punchaular are, as their name imports, artizans following five different trades; goldsmiths, blacksmiths, coppersmiths, carpenters, and masons. All of them in Southern India wear on occasion a thread like the Brahmins. In the dispute about precedency which constitutes the Valangay and Yidangay faction their hereditary chiefs lead the left hand side. Many southern towns are divided into separate quarters. In its own quarter each of these parties may perform its ceremonies in whatever manner it pleases, but it is not allowed to go into the adversary's quarters with any procession. A Punchaulan may follow any of the five arts that he pleases; but there are many divisions among them that prevent intermarriage. No man can marry a woman of a different nation; a Teloogoo Panchaulan for instance could not marry a woman of the Tamul country. Again a man cannot marry any woman of the same family with himself; and in order to prevent mistakes marriages are always made with families who are well known to each other. The men are allowed a plurality of wives, and the women continue to be marriageable after the age of puberty. Widows do and do not marry again. Some of these people cat animal food, others do not. They are allowed to drink intoxicating liquors. The deity peculiar to the caste is Caumautchiammaul, who is in the Brahminical system identified with Parraty the wife of Shiva. The Punchaular frequently know how to read and write, and there is a book called Vishwa Poorana, which any of them may read, written in the vernacular languages. The Gooroos of the Punchaular are not Brahmins, but persons of the caste. They have mutts, or institutions half religious and half pertaining to the guild. The following table shows the names of the Punchaular in the different languages:—

English.	Tamul.	Teleogoe.	Canarese.	Malayalam.	Ooriyah.		
Gold and silver smith. Brass and copper smith. Ironsmith Carpenter Stonemason	Tattaun Cunnaun  Kollan Tutchan Culltutchan	Cumsauly Cuntsary Vadlangy Causevaudoo	Acasaula Canchoogaura Cummaura Badagy Cullcootaca	Tattaun Moosauly  Kollan Aushaury Cullcutchan	Soonary. Consaury. Lohauro. Bodhye. Coommauro.		

tending cattle and providing tools, utensils, dwellings, &c., for the population, arises the communal duty of providing clothing. This is undertaken by the Keikkilas or weavers. Weaving is, and formerly was to a much greater extent, the leading manufacture of this country. But competition with English goods has induced the majority of the members of this caste to turn to other occupations. The inferior agricultural population is that represented by the generic terms Vanniya and Pully. The terms are interchangeable. The Pullies are not to be Vanniya and Pully. confounded with the Pullar, an out-caste tribe. This second agricultural section Those who form it were once the predial slaves of the numbers half of the first. They are now free labourers, and not unfrequently land-Vellaula landlords. The Vanniyar are a Tamul group, and there are hardly any of them to be found in the Teloogoo, Malayalam and Canarese countries. By the side of them, and not properly included among them, are the two great races of the Maravar and the Kullar of the south. Among the minor and less influential classes the foremost are the potters, and brick and tile makers. In the Tamul, Teloogoo, and Canarese districts they are known as Coosavar, Coommaras, and Coombaurar, respectively. Their labour is considered so important that the potter is always one of the village The caste is the same throughout the officials, and the caste is extensive. Presidency, and does not present the sub-divisions which confuse the other castes. They are perhaps domesticated members of the jungle race known as Cooravar, Coorumbar, &c., who have changed their occupation. The population classed as "mixed castes" in Government papers do not present much that is homogeneous in occupation. The Shataunies and the Linguistic are separate sectarion castes. The Shataunies and the Lingayets are separate sectarian castes. in occupation. The remainder in the group are temple servants, actors, dancers and mendicants. In strict theory the class of Shataunies have no caste qualification except a religious one. They profess to admit to their community any one who conforms to their religious views, and they are prepared to eat with any one who observes the same ritual as they do. But they have gradually becoming practically a caste, and they discourage intermarriage with those not born in their community. Aundy, Lingadhaury, and Pundauram are sects of Lingayets. Dausaries are Teloogoo Shoodra Veishnavites; being mendicants and assisting at domestic ceremonies. Byraghies are ascetics and mendicants from Northern India. Ambalacaurar, Dausies, Naugavausooloo, and Veeramooshties are different classes of temple servants. The first, the Ochar, are the Poojarries or priests of the Mariyammen and similar temples. Dausies and Naugavausooloo are dancing-girls, and their families; temple servants and attendants. Nattoovar are the males belonging to them. Cootaudies are actors and dancers. Of the fishermen it may be noted that they are most numerous where they have least opportunity of carrying on their hereditary occupation, and they are least numerous in the coast districts. They are called on the west coast Moocwas, and in the Teloogoo districts Bestas and Boyies. The Parava fishermen of the Madura coast are mostly Roman Catholics by religion, having been converted by the Portuguese. The toddy-drawing castes according to their caste calling earn their livelihood from the produce of trees, but at the present day the great majority of them are ordinary cultivators. This group includes the Shaunaur of the Tamul country, the Teloogoo Yeedigas, the Malayalam Teeyar, and the Billawar and Haleypeiks of Canara. They are proportionately most numerous in Tinnevelly, South Canara and Malabar. In the latter district they number nearly half the total Hindoo population. The Barber caste needs no explanation. But it is distinct from all others. In Tamul the barbers are known as Ambattar, and in Teloogoo as Man-The large caste of dhobies or washermen is called Vunnaur in Tamul, and Agasa in Canarese. In a country where cotton alone is worn they necessarily form a considerable portion of every community.

49. So little is known of the out-castes by the Hindoos generally that it is almost impossible to obtain at the present moment a trustworthy account of their organization. Yet it is certain that they have among themselves a caste system. Their hierophant class are called Valloovar. These tribes, whose Tamul name of Pariah has been adopted into European languages, are called Maulas in Teloogoo, Holeyar in Canarese, and Poolayar in Malayalam. They number in all some 16 per cent. of the population, being thus four times as numerous as the Brahmins. In

the country round Madras, they amount to about one-quarter of the total population. Within memory and up to the close of the last century they lived in a state of slavery to the superior castes; and they are still compelled by custom to live separately outside the boundary of the village, and to perform menial services. Yet they assert that they were once in a superior position. In religious observances connected with aboriginal institutions, they in several respects take the lead. Thus at the festival of Yegammaul, no one but a Pariah can tie the marriage talee on the god-They are a laborious and frugal people, omnivorous in diet, and capable of performing much hard work. The Pullar and Chucklers usually grouped with the Pariahs have in reality no connection with them, and the three tribes keep It has been stated in these pages that there are at present very considerable difficulties which prevent a separation of the lowest from the so-called Shoodra classes, viewing the question as one of race. One of the chief causes for this is the entire absence of any language in the peninsula or the islands, which is earlier than the Dravidian. But it is to be observed that the Pariah is never This word may have been reserved for a special section of the called a Tamulian. Dravidian race.

- 50. The hill races and wandering tribes constitute 9 per cent. of the population. They are found chiefly in the northern hill districts and on the Neilgherries, in which last district they are more than half the total population. Numerically, the most important hill tribes are the Khonds and Sowrahs, two cognate races of Dravidian origin, who inhabit the mountainous tracts of the Eastern Ghauts attached to several of the large zemindarries of Ganjam and Vizagapatam. On the Neilgherries the most remarkable tribe is that of the Todahs, who assert a superiority over the other tribes of the hills, and confine their own operations to the pasturing of buffaloes. It is apprehended that the Todahs are dying out. The principal wandering tribes are the Brinjarries and Lumbaudies, who are to be found in all parts of the country as carriers of grain and salt. The Coorava races wander over a wide area in Nellore and the adjacent districts, and constitute one of the chief criminal classes.
- 51. From whatever cause arising, the barriers between the different castes here specified are extraordinary. Individuals of different castes cannot intermarry. They are prohibited from eating together or from drawing water from the same well. A member of a higher caste may not take a cup of water from the hands of a member of a lower caste. Speaking generally, all from the Brahmin priests down to the guilds of carpenters and goldsmiths are regarded as of good caste, and from the Shaunaur tree-climbers and washermen down to the various classes of predial labourers as of inferior caste.
- 52. In Southern India there is a division of castes, which exists in no other part of the country; namely the division of the right and left hands or the Valangay and Yidangay. A similar division exists amongst the Shacty worshippers, but that fact is not connected with the present. The division is invariably associated with contests for precedence in social matters. The following lists show the more important of the castes which take part in the disputes of the rival hands. On the left hand; Chetties, artisans, oilmongers, weavers, Patnavar, male leather-workers, and female Pullies. On the right hand; Vellaular, Cavarays, Comaties, accountants, silk-weavers, male Pullies, Pariahs, and female leather-workers. It is to be observed that the females of two of the inferior castes take different sides from their husbands in these disputes. Certain castes take no part in these feuds, and occupy a neutral position. These are Brahmins, shepherds, and the Shataunies who have nominally foresworn caste observance. This singular division of the people obtains in greatest force towards the extreme south. As to the origin of the division, it is to be noted that whilst the left hand everywhere comprises the Punchaular, or five guilds of goldsmiths, ironsmiths, coppersmiths, carpenters, and masons, together with the leather-dressers and a few other insignificant castes, the right hand comprises all the principal castes of the country. In short, it is a dispute between the principal artificers and the agricultural, mercantile, and other classes. The Punchaular, as before mentioned, affect to wear the sacred thread. On the West Coast the league consists of four classes only, namely, the carpenters or Acharries, brass-founders, smiths, and silversmiths; the masons being excluded.

The circumstance that when the out-caste tribes are excluded a group of five castes belonging to the right hand (called in Canarese Panchama Banajiga) is opposed to a group of five castes belonging to the left hand (Punchaula) may possibly have given rise to the name of 'hands.'

53. The relations between the Hindoo caste system on the one side and Mahomedans and foreigners on the other side remain to be mentioned. The necessity for considering these questions arose long after the original Indian caste system had been arrived at and fixed, and the matter has never been reduced to any intelligible theoretical basis. From the point of view of the ceremonial law of the Brahmins and higher castes, Mahomedans and foreigners are as much beyond the Hindoo pale as are the out-castes named above; but it would be absurd to carry out this argument into detail. In the case of Europeans the spirit of exclusion directed originally against a darker and politically subordinate race is thus directed against a fairer and politically dominant race. Suffice it to say that the caste relations between Hindoo natives of the country and others are theoretically anomalous, but are resolved practically by the common sense of the bulk of the community. The caste distinctions among Mahomedans and foreigners themselves are a subject distinct from the present. Among the Mahomedan tribes there is the mutual right both of connubium and of convivium. The child there takes the rank of his father, whatever the mother's class; as opposed to the principles of Hindoo caste, which permit this even in wedlock only where the mother's rank is Any Mahomedan tribe may assume any occupation, even that of imaum or The Syeds, who have also the title of Meer, take social precedence. A Moghul ranks somewhat above a Pataun, and a Pataun somewhat above a Sheikh. The Moplahs and Lubbays are in census enumerations much under-estimated, as they themselves take other titles; the former are really about 32 per cent., and the latter about 16 per cent. of the total Mahomedan population. Further particulars regarding the social distinctions existing among the Mahomedans will be found at page 233 of the second volume.

54. Religion.—If an examination be made of the Hindoo religion of the whole body of the population, including the upper classes, it will be found that the pantheon of worship embraces one set of deities quite aboriginal, a second class of mixed or doubtful origin, and a third which in its present form they have derived from the Brahminical system. The original population has in fact borrowed something from the Brahminical pantheon while giving numerous deities to it. The great bulk of the population retain beliefs which are too primitive to be assimilated with the Brahminical religion. In the south of India for every person who professes that religion there are twenty who are really not at all either Sheiveites or Veishnavites. On the other hand the Brahminical religion is in point of influence of the first importance. The composite Hindoo religion of Southern India will here be first mentioned; after which will be indicated separately Jeinism, Mahome-

danism and Christianity [24-26],

<sup>[24]</sup> Sketch History of the Composite Hindoo Religion of Southern India.—Introduction.—The following remarks will to a certain extent trace the development of the religion according to its subject-matter, that is to say according to the stages lying between the rudest spirit-worship and monotheism. These stages however are mostly to be ascertained by inference only, and the action of history often traverses that of development. The remarks will therefore partly follow the order of the subject-matter, but partly also the order of time, (2) Fetish Worship.—Man conscious of powers within himself is unable to conceive of the absence of power in external objects. Moreover in the operations of nature he is early aware of the existence of actual forces which he cannot understand. Hence the attribution to external objects of a mysterious power to harm or benefit. This when the idea of mystery is sufficiently developed and when it does not go further so as to attribute intelligent power to the object is fetishism. The worship of fetishes is a present form of religion among the woolly-haired races, but with the straight-haired and ourly-haired races it is only to be mentioned as a necessary historic gorm of their religion. Novortheless an instance of its continuance in this country is given in the text. And as an accompaniment of magic and sorcory it survives in many religions. (3) Worship of Spirits.—When intelligent power is attributed to objects, they become embodiments, and the idea arises of a spirit-world or unseen world. The old Chinese popular religion consists professedly of the worship of two distinct classes of spirits, one which have originated outside and independent of mankind, and the other which are the souls or continuances of decased men. The last-named idea is perhaps historically the later. In this double form at any rate the spirit-idea pervades the primitive religion of the whole of Southern Asia. In some places the belief inclines to one side, and in some places the inclines to one side, and in some

55. Homage to remote ancestors is not a practice among the Dravidians, though observances are paid to relatives lately deceased with the intent that they may not return to do harm to the living. Hero-worship is unknown to the

general. The allotment of their rewards or punishments depends not on men's good or bad actions, but on the sacrifices and gifts which are effered or withheld by them. With morality this religion has little or no connection, and the doctrine of immortality consists almost entirely in the representation that the earthly life is continued elsewhere, while of the doctrine that men will receive hereafter according to what they have done only the first beginnings are to be traced. The remarks here given describe the most primitive religion of the Dravidians. They worshipped through fear a host of demons, including the souls of persons lately deceased. (4) Worship of Tutlet Petites.—How principal demons can have been made into mediatory detites has been described in the text. In the patriarchal system cach family chose such a deity; the Penates of the Italian system, but far less pure. When the pastoral races settled into villages it was natural that one such deity should be resorted to in common. Hence the tutlelar goddesses of every village in Southern India, the Lares of the Italian system but far less pure. (6) Worship of Anestors.—This is a result of the worship paid through terror to the shades of persons lately deceased. Under favouring circumstances such a sentiment would expand into reneration, as in the case of the Manes or "good spirits" of the Italian system. The ancestor worship of the Todahs shows what was probably a rite of the ancient Coorumbar. The Khonds also retain the same. The ancient Dravidians burned their dead, before they deposited their ashes and bones in circumstances were not also the farment of the decased. That these people had some vague notions of a future life is stone district yield bones, which have been uninjured by fire. Along with the human remains are buried in some cases weapons of iron or the ornaments of the decase. That these people had some vague notions of a future life is shown from the care and labour they bestowed on the sepulture of the dead, providing in the tomb the many villages and whenever drought occurred. Immense numbers were sacrificed yearly. The victims being purchased from other tribes, the sacrifice was consummated in a manner too cruel to be here narrated. The Government rescued thousands of victims reserved for sacrifice, and did not finally extirpate the rite till a quarter of a century ago. A development of this form of human sacrifice was that under which relatives and servants were despatched on the death of a principal man. Marco Polo in the thirteenth century describes the performance of this rite for a ruler of the South-east coast, probably a Maravan. The self-immolation of widows was another form. It may be held that the word suttee is only borrowed from shacty or female energy. It does not appear that suttee was an Aryan rite. The Caulica Poorana written in honor of Kalee prescribes human sacrifices with full details of observance, but it was written long after the Brahmins had joined their own religion with that of the aborigines. (8) Connection of Demondatry with the later Brahminism.—The origin of demonolatry lies in unknown antiquity. That this form of worship was independent of and anterior to Brahminism need scarcely be stated. But the proofs can if necessary be formulated in the following way. "a" In all Brahminical myths the demons are represented as being the ancient enemies of the gods. "b" All Brahminical legends mentioning the original inhabitants of Southern India refer to a period when demons ruled over the jungles, which were inhabited by a race who eat flesh and offered living sacrifices. "c" All words used in Southern India relative to the Brahminical religion are Sanscrit, while the names of demons worshipped by the Shaunaur, and the various words referring to devil-worship are Tamul. "d" There is no priestly order devoted to the worship of devils; on the contrary every devil-worship are Tamul. "d" There is no priestly order devoted to the worship of devils; on the contrary every devil-worship are Tamul. "d" There is no priestly orde the solar month Audy, which is celebrated in memory of Ravana, the Racshasa king of Ceylon, who on that day carried off Seeta, the wife of Rama the hero-god of the Brahmins. Ravana's prime-minister, Mahodara, was a Shaunaun; and to this day the Shaunaur please themselves with Rama's grief and Ravana's success. There is a mythical record of the adoption of the aboriginal demonolatry into the Brahminical system, and of the object in view in this alliance, in the Pooranic story of the sacrifice of Daesha. According to that story, Shiva (representing Sheiva Brahminism) found himself unable to subdue Vishnoo and to secure to himself the exclusive homage at which he aimed, till he called in the aid of the demons (representing the aborigines), and put himself at their head in the person of his son Veerabhadra. The latter was a demi-god whose wife emanation or representative, Bhadrakalee, is regarded by the Shaunaur as their patroness and mother. (9) Worship of Trees.—Trees from their beauty and general utility are recognised by primitive nations as suitable abodes for their gods. From this cause in an indeterminate way they become themselves objects of worship. There is scarcely any country where tree worship has not been found. The Assyrians, Greeks, Romans, and Druids had their ancient sacred groves. The Assyrians especially worshipped trees. The trees of life and knowledge which stood in the garden of Eden represent legends of tree worship anterior to the Jewish religion. The burning bush on Mount Horeb in which Moses saw the deity is connected with the same belief. Baal was worshipped in sacred groves. There are many other references of the same sort in the Pentateuch. Amongst the Romans trees were consecrated to particular deities, votive wreaths being hung on the branches. Other countries where traces of this ancient worship have been specially investigated are Mesopotamia, Persia, Africa, Germany, Sarmatia, Scandinavia, France, and America. In classic Sanscrit literature the creed is represented by Parijauta, C Dravidians. They do not act with any hope of reward, or any fear of punishment, which will arise after death. They do not believe in metempsychosis, or the passage of a soul through the bodies of many animals. There is yet in some way

the reverence paid to single trees as the abode of evil spirits, and sacred groves as that of superior deities, has always been universal among the lower population. To be strictly correct it should be said that the worship of trees is rather an adjunct to worship than worship itself. (10) Animal Worship.—There is no distinct evidence that formidable animals other than the serpent were ever worshiped in Southern India, but it was most probably so when the country was not sufficiently cleared for the occupation of man. A superstitious awe of the tiger at any rate remains. The animal worship which has been most characteristic of Southern India within periods that have come under observation is the worship of apes, especially that species known to naturalists as langhurs. These are tended with affection. They were sacred before Shiva worship was introduced, and when that took place the old monkey god Hanoeman was styled an incarnation of Shiva. Regarding the transference of the South Indian monkey worship to South Indian history, reference should be made to the note on Sanscrit Legends given later on. The buffalo was held sacred by the early tribes of Mysoro, and is still by the Todahs of the Neilgherries. The buffalo was indigenous to Southern India before the ox class. Mysore means the town of buffaloes. The bull has not been worshipped in Southern India for itself, but as Shiva's vehicle and under the name of Nundy it has always been placed in the Shiva temples opposite to the lingam or emblem of Shiva. The worship of the cow came with the Brahmins. The totom system by which tribes reverence each a special animal has been as common in South India as in any other part of the world. The Pandyans had their fish, the Cadambas their monkey, the Ballaulas their tigor, the Jadows their kite, &c. No instance is known in the south however where an animal has been eponymous to a tribe. In the old Dravidian astronomy the designation of the constellations by names of animals stready appears. (11) Serpent Worship.—This dema was the progenitor of the whole race of serpent-wenthipping Scythians, through his intersocurse with the serpent Bichitana), Italy, Sarmais, Scandinavia, Greu Britain, Arico, Americo, Persia, Cashmere, Comoló, China and Oceania. Of these instances the most remarkable is that occurring in the French dependency of Cambodia, part of a peninsula projecting into the China sea in the same way what India projects into the Indian Ocean. Caraminations of this country has produced actonishing results on the subject of the China sea in the same way what Indian country has produced actonishing results on the subject of the China sea in the a belief in a future state. In their primitive state the Dravidians have no idea of an all-pervading power; still less do they contemplate a benevolent personal They dread that which is beyond their comprehension, and are not averse to

deity. They dread that which is beyond their comprehension, and are not averse to expect the comprehension of the Mahmood of Ghuznee at Somnaut in Goozerat was one of these lingams. At the present day the lingam is the only form in which Shiva is worshipped in Southern India. Shiva is sometimes represented in effigy as an ornament, but

converting such ideas or objects into the embodiments of supernatural power. They are no longer in a state which recognises fetishism, and stocks and stones do not in their estimation have inherent power but represent only the habitation of other

importance, generally connected with Index, and seldom celebrated by himself. He did not rise much higher in the Brahman particl, all bases among the Brahmins and Calchariyan. Presently however be was elevated to be the supposed. In the Brahman particl, all bases are not to be controlled to be the supposed. In the Brahman particl, all but to work was the beautiful to be the supposed. In the Brahman was the beautiful to be the supposed of the supposed of the beautiful to be the supposed of the supposed of the beautiful to be the supposed of the supposed

powers. A relic of fetish-worship however subsists in the festival of Gowry or wife of Shiva, at which each offers sacrifices to the tools and implements used in the exercise of his calling; the labourer worshipping his plough, the mason his

nized native tribes on the east of the Madhyadesha, initiated by the preaching of Booddha in the sixth century B.C. Gowtama Booddha, or Shakya Moony, was the son of the Rajpoot king of Capilavast, on the confines of Nepaul and Oudh. After pursuing the ordinary habits of a prince till his twenty-eighth year he assumed a religious life, and gave himself up to austerities for a period of six years. He then abandoned his solitude, and passed the rest of his life preaching and inculcating virtuous conduct. This missionary aspect of Booddhism appealed to the non-Aryan races of Northern India with which he was then in contact, and finally to a large section of the Asiatic world; from its contrast with the ritual of the Brahmins, which they reserved solely for the three twee-born castes. The native races nimself my to susterifiest for a period of six years. He then shouldoned his solitude, and passed the rest of his life preaching and inculacing virtuous conduct. This missionary aspect of Boodhism appended to the non-Aryan races of Northern India with which he was then in contact, and finally to a large section of the Asiadic world; from tis contrast with the ritual of the Brahmins, which they researed solely for the three two-chosen castes. The native races of the north had from long familiarity with the Aryans acquired such a degree of civilization as led them to desire association in the second of the control o Brahmin intellect ever at work had resolved on and achieved an effective compromise with the indigenous creeds of the country. But in doing this it produced a second religious literature, the Pooranas. (26) The Hindoo Pooranas.—These Pooranas, next to the Vedas, are accounted the most sacred works of the Hindoos. They are eighteen in number, and are said to be the work of the same Vyausa who is accredited with the compilation of the Vedas. It is laid down that a Poorana should treat of five subjects, primary creation, secondary creation, the families of the patriarchs, the reigns of the Menoos, and the dynasties of kings; but in point of fact none of them carry out this intention, and they afford internal proof of being compiled by different hands at different times. None of them are of very high antiquity. The oldest may possibly have been composed about the eighth or ninth century A.D., and the latest about three or four centuries ago. In their sectarial views; the prominence they allot to some one deity, or to his incarnations; the importance they attach to certain observances, as fasting on the eighth, eleventh and fourteenth days of each half month; the holiness they attribute to certain places; and in the often frivolous legends which they have grafted on to the more dignified inventions of antiquity; they betray the purposes for which they were composed, namely the propagation of new dogmas and the belief in new gods. The Hindoos themselves have controversial doubts as to the authority of the Bhagavata, the most popular of the Pooranas, and many pundits regard it as the uninspired work of a grammarian named Vopadeva, who lived in the twelfth century. There is little doubt that the Brahmaveivarta Poorana is still more modern. It treats of Krishna and his favourite mistress Raudhah; and although the worship of Raudhah is now very popular, especially in Western India, all the other Pooranas, the heroic poems, and the popular literature of the Hindoos before the last four centuries, are silent concerning her

trowel, &c. The real worship of the population consists in doing homage either to demons to avert their displeasure, or to deities who rule such demons to induce their interposition. The former worship is more constant than the latter. But

present form were designed to uphold the doctrines of rival sects, who were engaged in contest in religious supremacy especially in Northern India from the third to the ninth or tenth conturies. Their carliest efforts were directed against Booddhism, which disappeared before them. A list of them as known in Southern India is given in a later note. (27) Tantric Worship.—This is a dark and mysterious phase of the Hindoo religion. Its history is obscure, and its founders are unknown. From its nature only, as it is based on phallism, it is evidently a faith belonging to early nations. Its origin as a special religion is said to have been in North-eastern India some two thousand years ago, but it may be immensely older. Tantric worship is based on the theory of the combination of human excess with religious contemplation. The Tantras themselves assume the form of a dialogue between Shiva and his wife Parvaty. The doctrine specially inculcated is the worship of the Shacty, or formale energy of divinity. Parvaty herself thus becomes the object of worship. That the religion was once widely prevalent is shown by the hold it still retains on the population in Bongal. The ritual under it is extreme, and this is probably not a corruption but the original form of the creed. In Southern India it is not indigenous. It has representatives however, especially the Canchoolyas elsewhere described. (28) Communila Bhatta.—Coomaurila Bhatta was a Brahmin of Berar. In the eighth century he excited an opposition to the Booddhists and Jeinus. This movement has been exaggerated by tradition into an extermination of Booddhists from the Himalayas to Cape Comorin, but the fact that the decadence of the Booddhists is united with his name, shows that he initiated a movement. His doctrine was a revival of the old Adweita philosophy. He travelled into Southern India, and it is said had for disciple Shuncaracharya next to be named. (29) Development of Shuncara Digvijaya; all following the same course of narration, and detailing little more than is a composition of high literary and polomical pretension, but not equally high biographical value. Some particulars of Shuncara's birth and early life are to be found in the Keralolputty, or political and statistical description of Malabar, although the work is sometimes said to have been composed by Shuncara himself. With regard to the place Malabar, although the work is sometimes said to have been composed by Shincara himself. With regard to the place of Shuncara's birth, and the tribe of which he was a member, most accounts agree to make him a native of Cranganore in Malabar, of the tribe of Numboory Brahmins, and in the mythological language of the sect an incarnation of Shiva. According to other traditions, he was born at Chidambaram in South Arcot district, although he transferred his residence to Malabar. He is said to have been born of a Brahmin mether by a low-caste father. That there was something unusual about his birth is to be inferred from the fact that afterwards, when on his return home, he was called to perform the funeral externolics of his mother, the Brahmins refused their co-operation. Shuncara, it is not a graph of his court house, and conducted the reverse in the graphs of his court house. was something unusual about his birth is to be inferred from the fact that afterwards, when on his return home, he was called to perform the funeral corements of his mother, the Brahmins refused their co-operation. Shuncara, it is said, produced fire from his arm, erected the pyre in the garden of his own house, and concluded the corementy alone. In Malabar he divided the four original castos into soventy-two, or eighteen sub-divisions cach, and assigned them to their respective rites and duties. All accounts concur in representing Shuncara as leading a wandering life, and engaging in successful controversy with various sects, whether of the Sheiva, Voishnava, or less orthodox persuasions. In the course of his wanderings he ostablished several matts or convents under the controul of his disciples, purticularly one still flourishing at Shringairy, on the Wostern Ghautz, near the sources of the Teongabuda. Towards the close of his life he repaired as far as to Cashmeer, and seated himself, after triumphing over various opponents, on the throne of Saraswatee. He next went to Badaricaushrama, and finally to Kedauranauta in the Himalaya, where he died at the early age of thirty-two. The events of his last days are confirmed by local traditions, and the Poeta or throne of Saraswatee on which Shuncara sat is still shown in Cashmeer; whilst at the temple of Shiva at Badarce a Malabar Brahmin of the Numboory tribe has always been the officiating priest. The system advocated by Shuncara continues to influence the creed of the Sheivoite Brahmins to the present day. It is based on the Vedanta philosophy, and holds the adventaint interpretation of that philosophy. There is but one true substance, Brahm Parabrahm. But on the other hand as the mind of man cannot clovate itself to the contemplation of the inscrutable first cause and only soul, he may be contemplated through inferior deities. The influence exercised by Shuncara in person has been perpetunted by his writings, the most eminent of which are his Bhashyas or comment the disputes between the Veishnava and Sheiva religions became exceedingly violent, and the Chola ruler who, according to some accounts was at that time Caricaula Chola, being a devout worshipper of Shiva, commanded all the Brahmins in his dominions to sign an acknowledgment of the supremacy of that divinity. Ramauncoja would not conform, and the king sont to seize him. With the assistance of his disciples he effected his escape, and ascending the ghants found refuge with the Jeina king of Mysore, Vittaldevar or Vellaula Roya. In consequence of rendering medical service to the daughter of this prince, he obtained his regard and finally converted him to the Voishnava faith; whereupon the Rajah assumed the title of Vishnoo Varddhana. Ramauncoja remained several years in Mysore at a temple founded by the Rajah on Yaddavagherry, now known as Mailcotay. On the death of the Chola king, he returned to Shreerungam on the Cauvery, and there spent the remainder of his life in religious seclusion. In his philosophical system, Ramauncoja inculcated what is technically called the Vishishtadweita doctrine, that is, the "almost non-dual." The divine soul and the human soul were not absolutely one as the Adweita system taught, but were closely related. Final beatitude was to be obtained not by knowledge only; devotion and the usages of public worship were also required. Para Brahm was identified with Vishnoo, whose superiority was asserted. No prominence was given to the incarnation of Krishna since become so popular. Ramauncoja is said to have founded 700 religious houses. One of them remains at Mailcotay above-mentioned in Mysore. He also established 74 hereditary teacherships amongst his followers, the representatives of which are still found in Southern India, at Conjeceveram, Shreerungam, &c. The followers of Ramauncoja are called cither Ramauncojea or Shree Veishnavas. (31) The Veishnavite Sect of Madhwacharya.—At nearly the same period as Ramauncoja another Southorn Brahmin Anantatecrta, born at Calyauna on the Malabar

the distinction between the two cannot always be ascertained. The Dravidians conceive that hosts of demons surround them. These may have their origin in many ways; but most frequently at the present day they are the disembodied

early age also he composed his Bhashya, or commentary on the Geetah. This he carried to Badaricaushrama, in the Himalaya, to present to Vedavyausa, by whom he was received with great rospect, and presented with three Shalagrams. He brought back and established these as objects of worship in the Mutts of Oodipy, Madhyatala, and Soobramanya. He also erected and consocrated at Oodipy the image of Krishna, that was originally made by Arjoona, of which he became miraculously possessed in the following manner. A vessel from Dwarca, trading along the Malabar coast, had taken on board, either accidentally or as ballast, a quantity of Gopichandana or sacred clay from that oity, in which the image was immersed. The vessel was wrecked off the coast of Tooloova, but Madhwa receiving divine intimation of the existence of the image caused it to be sought for, and recovered from the place where it had sunk, and established it as the principal object of his devotion at Oodipy, which has since continued to be the head-quarters of the sect. He resided here for some time himsoff, and composed thirty-seven works. The principal of these are the Geetabhashya, Sootrabhashya, Rigbhashya, Dashopanishadbhashya, Anorwacaunoonayarivarana, Anorwacanana, Bhauratatautparyanirnaya, Bhaugavatatautparya, Geetatautparya, Krishnaumritamaharnava, Tantrasaura. After some time he went upon a controversial tour, in which he triumphed over various teachers, and amongst others, it is said, over Shuncaracharya. He finally, in his 79th year, departed to Badaricaushrama; and there continues now to roside with Vyausa, the compiler of the Vedas and Pooranas. Before he quited Southern India Madwacharya very considerably extended his followers, so that he was enabled to establish eight different temples, in addition to the principal temple at Oodipy. In these were placed images of different forms of Visinno, and the superintendence of them was entrusted to his brother and eight sanyausies, who were Brahmins, from the banks of the Godavery. The images were Ram pave him employment and married his daughter to him. When the former died, Basava became prime minister. The orned of Basava was a monothoism, embodied in the worship of Shiva. The lingain, as the image of Shiva, was always to be borne on the person, and called Jangamalinga or locomotive image, otherwise living being; in contradistinction to the lingams erected in Shiva temples, called Stauvaralinga or stable image. His ethical teaching was the abolition of caste. This seet also will be found fully described in another note. (33) Alleged influence of Christianity on early Forms of South Indian Faith.—It has been surmised that some of the traditions concerning Basava just mentioned might have been borrowed from the legends current among the Syrian Christians, whose country bordered on that of Basava. Cosmas Indicopleustes states that in the sixth century there was a Christian Bishop at Calyauna, on the coast near Oodipy; or the same locality where Basava was prime minister six centuries later. It seems indeed by no means improbable that the early Christian religion affected in this way other modern philosophic schools of Southern India. In addition to the case of Basava just mentioned, Shuncaracharya was born not far from Cranganore, and Madwacharya the founder of the sect which approaches nearest of all to Christianity was a native of Oedipy. (34) The Shatcany Veishnavite Sect.—About the end of the affeteath century there areas in Bengal a new form of Vishnoo worship introduced chiefly by Cheitanya, born at Nuddea, in the year 1485. At the age of twenty-four Cheitanya, like Sakya Moony, abandoned his domestic life, and began his career as a religious devotee and teacher. For some time he settled at Cuttack and was engaged in the worship of Juggernaut, to whose festival at Pooree he communicated great energy and repute. Later in life he fell into a condition of mental derangement, and disappeared mysteriously about the year 1527. Cheitanya's work in Bengal was the country of the Mahomedons in Southern India.

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[25] Conspectus of the Deities and Gods of the South Indian Hindoo Pantheon—Introduction.—The following is an abstract tabulation of the pantheon, and more particular notices of each deity and god mentioned will be found in the Glossary and Index. The classification follows that of Ziegenbalg in his "Malabar Gods" (republished, Higginbotham, Madras, 1869). (2) Tutelar Deities and Demons.—Gramadevatas.—These are village or tutelar deities, who guard towns, villages, hamlets, fields, &c., from evil spirits. They are worshipped in numerous small temples, in front of which there is a sacrificial altar. Sacrificos consist of cocks, goats, swine, and buffaloes. With one exception all the Gramadevatas, properly so called, are females, and most of them are caricatures of the Hindoo Parraty or Shacty. They are believed to cast out devils when the latter take possession of men. and in fact to exercise a general exception all the Gramadevatas, properly so called, are females, and most of them are caricatures of the Hindoo Parvaty or Shacty. They are believed to cast out devils when the latter take possession of men, and in fact to exercise a general authority over them. They are represented by product and often monstrous images. Their temples contain other figures, representing principal demons, Vigneshwara the belly-god, and sometimes different forms of Shiya. Annual festivals, lasting seven, eight, or nine days, are celebrated in honour of each one of the Gramadevatas. Their names are as follows. (3) Ayenaur.—He is the only male among the Gramadevatas, properly so called. He is considered to be a powerful ruler of demons. He is the son of Shiva and Vishnoo, the latter being Vishnoo in the female form called Mohiny. He is on this account called Harihar or Vishnoo-Shiva. He has two wives, named Pooranay and Poodcalay, who are worshipped concurrently with him in his numerous pagodas. (4) Yellamma.—She is identified with the Hindoo Renooca, that is to say the wife of the Rishy Jamadagny and the mother of Parshoorama. Round her head are serpents. spirits of human beings who have met with violent or sudden death. The greater number of the demons live in trees, but some wander to and fro. Sometimes they occupy houses. Sometimes they even occupy the body of a living man, when all which he does is the demon's act. As a rule they cause no more than malady to the living. For accidents and disease among cattle, and for ruin or mishaps such as loss in trade, they are responsible. In fact the unseen world is ever hostile. Europeans and Mahomedans are not molested by demons, who afflict only the

Europeans and Mahomedans are not molested by demons, who afflict only the Europeans and Mahomedans are not molested by demons, who afflict only the principal images found in her tamples besides that of herealf, each those of her husband and committed above. The principal company is a proper of the principal of the proper of the principal of which is that of Kantikana, a powerful domon. Then are also figures of elay to be identificable in the principal one of which is that of Kantikana, a powerful domon. Then are also figures of elay to be identificable in the principal one of which is that of Kantikana, a powerful domon. Then are also figures of the principal of which is that of Kantikana, a powerful domon. Then are also figures are also also that the principal of discoving the office of the principal of discoving the principal of the principal of discoving the office of the principal of discoving the principal of which is that of the bellipsed. (10) Photogra—A featule bellipsed with a sloopy's load. She is a separately of which is that of the bellipsed of the principal of which is that of the bellipsed of the principal of which is that of the bellipsed of the principal of the bellipsed principal of the bellipsed principal of the bellipsed principal of which is that of the bellipsed principal of the bellipsed principa

inhabitants of the country. The visitations of demons are met by ceremonies, incantations, and sacrifices; and in all serious cases the latter require that blood should be spilt, so that living animals must be included in the offering [27]. Demons are held ordinarily to do no good, but only much harm; and hence all offering made by the people is to turn away wrath. But in one respect demons lend themselves to the purposes of mankind, if on the occasion of a great solemnity or celebration a person himself invokes possession with a view to soothsaying.

cents thermselves to the purposes of manking, it on the occasion of a great solemnity or celebration a person himself invokes possession with a view to soothsaying.

Toongabadus, and Tambrapurny a small rive in filmsvelly. (26) His sons, two in number, viz. — "e" "Tignestwara man of his name at hell-good on a control of the growth of the control of the productional belief policy of the control of the control

[26] Comparison between the Deities of the Brahminical System and those of Greece, Rome and Egypt.— The following table will show the general correspondence between the principal Hindoo deities of Southern India and those of Greece, Rome and Egypt. The worship of Osiris and Isis more especially is nearly related in its essential points to the worship of Shiva and his consort Bhawany or Parvaty:—

The person possessed becomes then a devil-dancer. The places in which demons are worshipped are called "peycoils" or "devil temples." Some of these are small buildings resembling tombs. Others consist of a heap of earth raised into a pyramidal shape, and adorned with streaks of whitewash and red ochre, with a smaller heap showing a flat surface which forms the altar. In the vicinity of the devil-temple is a large tree, which is the devil's dwelling place. There is no priesthood attached to demon-worship. In ordinary ceremonies the head of the family, or sometimes that of the community, officiates. But any one may assume the function; and this is constantly done as the impulse comes, especially with regard to devil-dancing. Demon-worship in its most conspicuous form is found chiefly in South Canara, Malabar, Tinnevelly, and Travancore; that is to say wherever the Dravidian population has been least disturbed. The demon-festivals of Mangalore are well-known, and the Shaunaur or palm-cultivators of Tinnevelly are pre-eminent in following the rites of demonolatry. At the end of cycles of sixty years large demon-festivals are held in many parts of these districts [28].

Indian.			•	łreck.		Roman	Egyptian.				
Shiva	•••	•••		Zevs	•	•••		Jupiter	••••	• • • • • • • • • • • • • • • • • • • •	Osiris.
Doorga		.,.	•••	Δημήτηρ	•••	•••		Ceres		• • • • • • • • • • • • • • • • • • • •	Isis.
Bhagavatee				'Αφροδίτη	•••			Venus		•••	Isis.
Bhawany or P	arvaty			"Ηρα		•••	•••	Juno	•••	•••	Isis.
Kalee	.,.		•••	Περσεφόνη		•••	•••	Proserpina			Isis.
Annapoorna	***	.,.	•••	Δημήτηρ	•••	•••	•••	Ceres		•••	Isis.
Ganesh	***	.,,	•••	"HALOS	•••	***		Janus		•••	
Nundy .,.			.,.	Μινώταυρος		•••	•••	Minotaurus	•••	•••	Apis.
Vishnoo	111			Zeús	•••		***	Jupiter	•••	***	Osiris.
Lutchmee				'Αφροδίτη	•••	•/•	•••	Venus	•••	•••	Isis.
Krishna	***	***		Απόλλων	•••	***	•••	Apollo	•••	• • • •	Osiris.
Brahma	***		•••	Ζεύς	• • •		•••	Jupiter	•••	•••	Osiris.
Soorya				'Απόλλων	• • •	•••	•••	A m 017 0	***	•••	Horus.
Coobera	•••	•••		Πλοῦτος	•••	,,,		Dînton	•••	•••	Horus.
Dartigay	***	•••		"Αρης	.,.	•••	•••	Mann	•••	•••	Demonstra
Yama		•••		Πλούτων			•••	Dinha	• • •	•••	Papremis,
ndra	111	***		Zeús	• • • •	•••		Jupiter tonans	•••	•••	Serapis,
Vishwacurmah		•••	• • • • • • • • • • • • • • • • • • • •	"Ηφαιστος	.,,.		•••	Vulcan	•••	•••	Osiris.
Boodh		111	•••	Ποσειδών	•••	* * *		Neptune	•••	•••	Thoth,
dangah		111	•••	<b>Στύξ</b>		•••	•••	CI I TOTAL	•••	•••	Osiris.
Ienoo			•••	Μίνως	•••	•••	•••	Minor	•••	•••	Nile,
Vaurada	***	•••		Έρμης	• • • •		•••	Mercury	•••	•••	Menes. Apis.

[27] Sketch Account of the Sacretice of Living Animals in South India.—Sacrifices are common to all races and religions. They assume the form of offerings of the raw products of the earth, of cooked food, of water, and of living creatures. In the sacrifice of living animals the ceremony is begun by performing the fire sacrifice, pouring ghoe into a large fire. The poojarry, not a Brahmin, then strikes the head from the victim and large portions of its flesh being thrown into the fire and reduced to ashes, portions are distributed to the assembly. This being a prasaudham or food offered to the gods, all castes can partake of it. In some few cases Sheiva sectarians, when aversion to take life prevents them sacrificing an animal, substitute an image made of dough. With many also of the Sheivas the victim's head is not struck off, but it is strangled so that blood is not spilled. Living sacrifices are an essential part of the worship of all the tutelary village goddesses in Southern India, as also of the goddesses of cholera, small-pox, &c. Thousands of sheep and fowls are annually sacrificed. The lower classes of Hindoos of Southern India also, though rarely, sacrifice pigs to the inferior gods. Large herds of buffaloes were until recently offered at the funeral rites of the Todah race of the Neilgherries, but the Government have restricted the rite to the killing of a limited number of animals at a time, at the discretion of the local authorities. Human sacrifices were at one time considered requisite to appease goddesses and demons who guard hidden treasure. Living sacrifices form no part of their respective goddesses. In addition to the village deities the Shacty of Shiva, defined by her votaries to be the visible energy of the divine essence symbolized as a female, requires living sacrifices.

[28] Sketch Account of Devil, worship in Southern India.—Introduction,—The Shaunaur of Tinnevelly inhabit the south-eastern portion of that district and gain their livelihood by cultivating the palmyra palm, the juice of which they extract and make into coarse sugar. In social position they come between the cultivators of the soil or Vellaular people Christianity has made remarkably large accessions. Their demon-worship however is typical of that in other parts of Southern India. In Siberia a system of demonolatry called "Shamanism" prevails. This was the old religion of the whole Tartar race before Booddhism and Mahomedanism were disseminated amongst them. The Shamanites acknowledge the existence of a supreme deity, but offer him no worship. The demon-worship of the Shamanir and of the Siberians are said to be identical. (2) The different kinds of demons.—These were described in the note above as they appear when absorbed into the Hindoo pantheon; but they may be mentioned here again entirely from the point of view of the lower classes. There are in Tamul three words ordinarily used to express the called "bhootam" specially haunt the places where dead bodies are burnt or buried. Companies of them attend Shiva, Ganesh, and other deities. They are described as dwarfs of ugly appearance, with large bellies and very small legs. They would be called in English ghouls. The pishauch is the most actively troublesome of all the demons. dread is the demon called "Maudan," a word signifying "he who is like a cow." He is supposed to be very large and tall, his body being of a black colour and covered with hair, like that of a cow. Images of Maudan are never made. He is said to strike men and oxen with sudden illnesses, and is in consequence greatly feared. There are numerous forms of Maudan, to which many mischievous acts are ascribed. "Shoolaimaudan," or "furnace devil," is

Ruling the demons are certain principal demons who have attained the rank of They are worshipped by men by way of mediation, to prevent the mischief of the lesser demons; but they themselves will inflict harm if not worshipped. Again for every village there is at any rate one temple dedicated to a goddess who occupies this position inasmuch as she is specially tutelar to the locality. presence of the goddess protects the village from sickness and disaster. there she will be worshipped for three causes; because she is hostile, because she is mediatory, and because she is tutelar. All the village tutelar goddesses are called Ammen or Ammah, and the word means "mother." The village goddess bears one of the following particular names:—Ponniyammah or gold mother, Cunniyammah, Yegauttaul, Mootyaulammah or pearl mother, Tripoora Soondary or the beautiful of three cities, Periyammah or great goddess, Osoorammah, Shellammah,

worshipped by potters, who dread his breaking their pottery while it is being burnt in the kiln. "Coomilimandan," or "bubble devil," dances on the surface of the water. "Porcothoomandan" is the "fighting dovil." "Neechamandaan" is the "wicked devil." "Shoodalaimandan," or "gravyard demon," dwolls in places where corpses have been buried or burnt. Another popular demon is Mallan, "the Giant," revered especially by the tribs who inhabit the mountains of Travancore. His wife is Carcongauly, or "Black Kalee." "Cootty Shauttan," "little Shauttan, is a familiar spirit invoked in performing jugging tricks. Another demon is called "Motchandimoopan" or "the old man of the three roads." He is said to lie hid at places where several roads meet, watching his opportunity to clique the passers-by. In numerous instances the spirits of wicked men are actually worshipped after death. A noted robber named Palavaisham was long the object of worship in Tinnevelly. (3) Observances in connection with devils.—Many children are unamed after demons, to whom they are dedicated to seve them from infantile diseases. In some families the eldest son is named after the demon worshipped by the father's family, and the eldest daughter after that of the mother's family. The spirits of depraved men, or of those who have met with a violent death by drowning, hanging, or other means, become domons, as above said, wandering about to inflict injury in various ways upon mankind. Hence arose a special custom in the execution of murderers by hanging. It was supposed that their spirits would haunt the place of execution and its neighbourhood, to prevent which he helis of the criminal were cut with a sword, or hamstrung, as he fell from the tree. Certain hours of every day are held to be unlucky and dangerous. At noon, as woll as at midnight (especially on Fridays), evil spirits are supposed to be roaming about, waiting to soize on those who walk from their houses into lonely places. Iron rings on the fingers or toes, or an iron staff, are considered to trident, &c. In others are found one or more images of the domon to whom the temple is dedicated. The devil-dancer's garments consist of a high conical cloth cap, with tapes hanging down at either side, probably to represent long shaggy hair; a jacket with embroidered representations of devils worked in rod, to denote their blood-thirsty cluaractor; and a pair of short drawers, corresponding in style, with small bells atched to the border. A thick club and long wand, ornamentally painted and having iron rattles or jingling brass rings at either end, are also held in the hand while dancing; with sometimes a trident, secrificial knife, bangles for the ankles with thrass bells, and coessionally other instruments or ornaments. The principal feature of the worship consists in animal sacrifices and libations of blood. Doubtloss human sacrifices were once offered; but the custom in South India now is to offer in sacrifice, on important occasions, sheep, goaks, fowls, and pigs. Connected with the sacrifices is devil-dancing, in which the demoniacal possossion is sought. Certain ceromonies are at times observed in order to drive out and dispossess a devil, but on those occasions it is desired to bring him into the soul of the worshipper, who is then considered to become his inspired oracle, and to utter prophecies, and give other information for the guidance of the assembled crowd of worshippers. These more important sacrifices and festivals are held annually; or occasionally as may be considered necessary, in times of prevalent disease, or in fulfilment of vows previously made. Funds for the necessary expenses are contributed by those interested. Night is the season chosen for the principal performances, and the festival usually continues for two or three days and nights. The officiality priest, wheever he may happen to be, is dressed for the occasion in the vostments and ornaments appropriate to the particular devil worshipped. The musical instruments frequently used in the devil-dance are the tom-tom, or ordinary Ind riding in a palankeen, and of retaining 100 armed attendants.

Yellammah, Padeivettammah, Tooloocaunammah, Moottoomaury, Polairammah, Caricauttah, Taundoniyammah, Tandoomaury, Mallammah, Chinnammah, Ammannammah, Chandeshwary, Vadivauttah, Naugauttammah. The representation of the goddess in such temples is generally a black stone or a piece of wood, and seldom an A poojarry, who is not a Brahmin, is appointed for the daily worship. He anoints the symbol of the deity daily, and puts ashes on her head. For breaks a cocoanut in front of the idol. This is the commonest offering. For offering he lagers make frequent vows to the goddess, promising sacrifices if she fulfils desires, and occasionally they collect money by subscription and celebrate a principal feast. When any member of a family is seized by sickness, the poojarry is consulted, who announces to the worshipper the offering that must be presented. If cholera or other large epidemic breaks out, the village deity will rise into importance and the sacrificial rite will be more frequently performed. The Mariyammen of the Tamuls is specially a deity of the small-pox, causing or protecting from that disease. When a person is attacked with small-pox it is understood that this goddess has taken possession of the patient. She appears in three forms:—as Tattammavauroo or Chinnammavauroo, that is to say small goddess or measles; Peddammavauroo, that is to say, great goddess or small-pox; and Peirammavauroo or goddess of green gram. The two first are the most feared. Sacrifice is specially made to the village goddess at sowing time and harvest; also for rain or fair weather. Besides the village deities many minor deities of a similar class are worshipped without temple and in secluded spots. A rude unhewn stone, a stump of a tree, or even a lump of clay placed under the tree represents the deity. The object is usually marked with black or red pigment. When the shrine indicates Ayenaur, the only male among the tutelar deities, propitiatory offerings are made with clay effigies of horses; on these the demon rides by night. The religion of the Todahs of the Neilgherry hills exhibits some peculiarities. These are the prominence given in their worship to offerings of milk and clarified butter, their freedom from the worship of idols, the religious veneration with which they regard a sacred bell which is hung up in their temples or dairies, and their exclusion of women from all share in the rites of worship and even from the precincts of their Though they do to a certain extent practise demonolatry, they do not do so with the enthusiasm of other primitive races of South India. Such peculiarities may be noticed, but they do not appear to indicate anything more than a modification of the ordinary Dravidian religion under local circumstances.

56. Serpent worship is foreign to the Dravidians, but it has penetrated into all parts of Southern India. In many villages carved representations of the cobra are found set up in groves, by road sides, or under the sacred peopul tree. The oldest are those of the single cobra, semi-erect with expanded hood; the next are the stones on which are shown the intertwining of two snakes after the fashion of the Æsculapian rod; the most modern are the three, five, and seven headed serpents, forming canopies over the gods and goddesses of the Brahminical pantheon. Offerings are daily made at these shrines where they exist, and the snake god is as commonly propitiated as any other of the village deities. Every woman who desires to have offspring, no matter what her professed religion, brings offerings of milk, ghee, eggs, or flowers to the naga. In many places the living serpent is to this day propitiated. At Vyasarpaudy, close to Madras, this worship draws crowds of votaries. The traces of serpent worship are most frequent in those districts where the Jeina religion now prevails. The temple of Soobramanya in South Canara is at the present day the principal seat of this worship in Southern India [20]. The

<sup>[29]</sup> Sketch Account of Serpent-worship in Southern India.—Relics found of ancient serpent-worship.—Those are general throughout peninsular India. The sculpture is invariably of the form of the Naga or cobra, and almost every hamlet has its serpent deity. Sometimes this is a single snake, the hood of the cobra being spread open. Occasionally the sculptured figures are nine in number, and this form is called the "Navanauga," and is intended to represent a parent snake and eight of its young; but the provailing form is that of two snakes twining in the manner of the Æsculapian rod or the caduceus of Morcury. Ceylon sculptures show a greater admixture of serpent worship than are to be found in similar representations on the continent of India. The three or seven headed Naga is found adorning almost every sacred spot in that country. The three Ceylonese historical works which have been translated, the Mahavanso, the Ratnaucara, and Rajauvaly, all commence with an account more or less detailed of the conversion of the Nagas of Ceylon by Booddha himself. Snake stones are generally in sets of three. The first represents a sevenheaded cobra and is called Soobramanya. The second is a female, the lower portion of whose body is that of a gnake. The third represents two serpents entwined, the children of the two former, with sometimes a lingam between them. These three representations are necessary to form a complete and orthodox group. In the neighbourhool of

worship paid to rough stones is a widely spread feature in the ancient religions, and in the majority of its phases is connected with that phallic or lingam worship which now confined to India prevailed in early times throughout Southern and Western Asia and even penetrated into Europe. The history of the introduction of the latter into Southern India is mysterious, but the present facts are simple. The various shapes in which the reproductive power is popularly 'typified in this

of the lander nito Southern India as mysterious, but the present facts are simple. The various shapes in which the reproductive power is popularly typified in this means and Halabeed, in Mysore, a frequent subject amongs the fain remains is the figure of a naked woman teritod with a sorpean condecing by the fight bids. This is always accompanied by a smaller figure, clouded as for a strong of the south and the sorpean condecing by the fight bids. This is always accompanied by a smaller figure, clouded as for a control of the sorpean of the

country are well-known, from the rude elongated stone set up under trees to the massive cylinders of hewn rock which are found in the enclosure of the ancient pagodas. Any natural formation of earth or rock which approaches the lingam in resemblance is regarded with special veneration, and is called swayambhoo lingam or natural lingam. The lingam is generally represented in mystical conjunction with the yony. In appearance these are pure symbols; in no respect images, as are met with elsewhere. And of all the representations of the deity which India has imagined these are the least materialistic. If the common people worship them it is nevertheless true that the choice of these symbols by themselves to the exclusion of every other image was, on the part of certain founders of sects, a protest against idolatry.

57. The subject of phallic worship introduces the Brahminical religion, The Brahminical mythology is a system which in its Sheivic phase reposes on it. vast and multifarious, but it is founded on the philosophical idea of an all-pervading mind from which the universe derived its existence. To this nature, which is called the Brahm, the Hindoos ascribe the most exalted attributes of power, wisdom, and beneficence. This being however is not represented as the active ruler of the universe, but as fixed in sublime and perpetual repose. He did not even, strictly speaking, create finite natures; but emitted them out of his own substance, into which those that are most perfect will again be absorbed. sprung the Hindoo triad, Shiva, Vishnoo, and Brahma; the supreme objects of worship. Shiva bears the title of the destroyer, and in that character has very He is represented in the arts under a form calculated to numerous worshippers. inspire terror; of gigantic size, naked, riding on a bull, his eyes inflamed, and serpents hanging from his ears like jewels. Wars with the gods and extermination of giants form the leading events of his history. The worship of Shiva prevails mostly among the members of the upper classes of Indian society or the lowest classes of all. In the former case it stands for the philosophic conception of destruction as the necessary precedent of subsequent reproduction. In the latter case it stands merely for the conception of the forces hostile and formidable to Shiva is the special god of contemplatory Brahmins, but he is also the god who has furnished grounds for human sacrifices and swinging feasts among the lowest part of the population. Here in Southern India with a population wholly aboriginal and already devoted to a religion of fear, it has found a natural home. The great bulk of those who worship the higher gods in the south of India worship Shiva, or his wife Parvaty, indirectly through numerous deified heroes and heroines assimilated to the tutelar deities already mentioned. Parvaty especially is invoked as another mode of addressing the village Ammen. Shiva himself has no separate The outward representation of Shiva is always the lingam, but of the meaning of this the common people know little. It is evident that Sheivic worship has been founded on phallism. In the twelfth century arose in South-western India Basava, the founder of the sect of the Lingayets, who especially worship Shiva in the shape of the lingam. This must always be carried about by its disciples, and is therefore called jangamam or "movable" in contradistinction to the lingam of the Shiva temples which is stauvaram or "stable." The sect are also called Lingadhauries. Also Veera Sheivas or warrior Sheivas. They wear a rosary of toolasy beads. The sect has never gained much popularity. The jangams profess to have kept the most primitive faith. They reverence the Vedas and the teachings of Shuncaracharya. They reject the Bhaugavata and Ramayana, and with them the authority of the Brahmins. They disallow all distinctions of caste. Basava they regard as a personification of Shiva. Brahmins have in some cases joined this sect, when they are called Aradhya Brahmins. They are a race of Hindoo sectarians. They are still numerous in Western Mysore. They are a peaceable pers of Shiva are to be distinguished by the horizontal lines on the forehead, thus , made with cow dung or sandal. Vishnoo is the most active member of the His nine fulfilled incarnations, and his tenth expected one, are prominent epochs in Hindoo mythology. On these occasions he appeared differently as a man, a boar, a lion, or a tortoise; to deliver oracles, to destroy giants, and deliver the earth from the evils that oppressed it. In two of the incarnations he appeared as Rama and as Krishna, names which have almost superseded his own; and under

the last appellation his history has awakened the fancy of the Hindoo poets. Vishnoo the preserver is the popular god in Bengal and throughout the northern districts of this Presidency. Vishnoo's oft-mentioned "three steps" may mean the rising, meridian and setting of the sun; or the past, the present and the future. What the lingam and the yony are for Shiva and Devy, a petrified ammonite, the Shalagram (so called from a spot on the banks of the Gandakee where it is found), and the toolasy, a plant of the Basil species, are for Vishnoo and Lutchmee his wife. These last differ however in that they do not play such a part in the worship of the temples, and that they continue to belong rather to the circle of private devotion. In Southern India, the worshippers of Vishnoo are divided into two sects, called Tengalays and Vadagalays. The Tengalays follow the precepts of Manavaulamaumoony or Ramyajamautry, and the Vadagalays those of Vedantacharry or Vedanta Design. Both of these gaints were puriled of the same master. Paragraphs or Vedanta Desicar. Both of these saints were pupils of the same master, Ramaunoojacharya, and neither sect speak disrespectfully of the apostle of the other. Both sects use the same rites, with only minor differences. The Tengalays and Vadagalays, if of the same caste, may also eat together and intermarry. So that the points of difference apparently are not of vital importance. Yet among no other sects are there such frequent and bitter quarrels. Tengalay means "southern veda," and Vadagalay means "northern veda;" and in all probability the existing disputes, if their history could be traced, have reference to the assumption of superiority of ritual on the part of Northern Brahmins, who settled in the south. The Tengalays are most numerous in the southern provinces. The serious matter in dispute between the two sects is in regard to the mode of wearing the trident or sectarian The Vadagalays draw these marks from the hair to the nose between the eyes; while the Tengalays prolong the middle line to the middle of the nose. Cheitanya, a native of Bengal, who died in 1527, introduced the worship of Krishna into Southern India, and his disciples there are called Shataunies or Sanautanas. Like the jangams among Sheiveites, these among Veishnavites reject caste. Worshippers of Vishnoo are to be distinguished by the trident mark on the forehead, thus U or U, made in red and white lines. The sign is also often found on their house doors and elsewhere [30]. Between these two great religions, Sheiva and Veishnava, there are many disputes which

<sup>[36]</sup> Skepun Account of the Secamian Marks worn by the Hindoos of Southern India.—Introduction.—These are sometimes called caste. marks, as indicating that only those are entitled to than who belong to what are considered Hindoo castes. They vary however with the religion professed, and would be more appropriately called sectarian marks. All religious persons belonging to any Hindoo sect use them, and on the other hand no others do so. They form part of the daily ceremonies which are performed prior to the morning meal, are not put on till those ceremonies are completed, and are generally continued in whole or in part for the rest of the day. They are applied to the face, breast, and arms; chiefly the first of these. (2) Pariah and hill tribs.—These are not entitled to wear sectarian marks, but sometimes affect them on occasions of festivity; especially the minor mark of the potto in Tamul countries. The Badagahs of the Neilgherries wear them always, thus showing that the tribe is within the Hindoo caste system. (3) Yeishawas.—For this purpose, all the Veishawas employ especially a white earth called Gopichandana, which, to be of the purest description, should be brought from Dwarca, being said to be the soil of a pool at that place, in which the amagnesian or calcareous clay. The material of which the naumam is made is called "tironum shreechoornam" or "akshatah." The naumam in very large size is marked on sacred buildings; and not infrequently in smaller size on the street-door of ordinary habitations. (4) The Shree Veishauas.—The marks of the Ramaunoojeeyas are two parpenticular white lines, made of Gopichandana drawn from the root of the hair to the commencement of each eye-brow, and a transyerse streak connecting them across the root of the nose; while in the centre is a perpendicular streak of red, made specially with a particular preparation of trumeric and lime. They have also packes of Gopichandana, with a central red streak in the breast, and each upper arm. The marks are supposed to represent the Shan [30] SKETCH ACCOUNT OF THE SECTABIAN MARKS WORN BY THE HINDOOS OF SOUTHERN INDIA. -- Introduction,-

sometimes end in blows. In former days, such occurrences were more frequent The disputes consist in the question which god is the than they are now. greater and which is the original one. The most complete examples of both creeds are now to be looked for in Southern India, for the north was always more exposed to conquerors. It was the south which produced the great religious revivalists of both creeds; Coomaurila, Shuncara, Madhwa, Ramauneoja and Vallabha. The Sheiveites are in the minority in the northern districts. In the Ganjam district they are as one to ten of the Veishnavites; in Vizagapatam as one to four; in the Godavery district as one to three and a fraction. When the Kistna district is reached, the Sheiveites approach in numbers to the Veishnavites. In Nellore, Cuddapah, Bellary, Kurnool, Chingleput, North Arcot, and South Arcot the proportions are nearly equal. In the districts to the south, the Sheiveites constitute by far the larger portion of the Hindoo population. In Tanjore they are nearly seven to one of the Veishnavites; in Trichinopoly and Coimbatore four to one; in Tinnevelly and Madura more than five to one. On the western coast they out-number the Veishnavites in the proportion of two to one in Canara and sixty-seven to one in Malabar. Brahma, though the highest in dignity, and manifesting even the qualities of the source from which he emanates, is comparatively little regarded, and has no temples raised and no national worship paid to him. It is doubtful whether he was ever worshipped, though the Brahma Poorana speaks of it being so at Pooshcara near Ajmeer. In no other part of India at any rate, amidst the millions abounding in the country, is there any trace of his worship. Among inferior deities the first place is held by Indra, bearing the title of king of heaven. This high place is maintained only by perpetual contests with Ashooras and Racshasas. He is even liable to be ejected by Brahmins skilled in magic. Other objects of worship are Cartigay, god of war; Soorya, the sun; Pavana, the god of the winds; Varoona, god of the waters; Yama, the king who judges the dead. These deities however are little regarded by the people. The rivers are accounted divinities. Sanctity attaches to the Godavery and its affluents, the Cauvery, the Kistna, and the Toongabudra; the latter being called the Gangah of the south. Like the Ganges and the Jumna, these rivers have their holy places, to which there flock troops of devotees. The worship of animals is also prevalent. The cow above all is held in deep and general reverence. The bull even the qualities of the source from which he emanates, is comparatively little also prevalent. The cow above all is held in deep and general reverence. The bull is the vahan or vehicle of Shiva and is called Nundy. In all temples of Shiva may be seen the image of this animal made of black stone kneeling before the lingam and yony, the symbols of Shiva and Parvaty. And in pictures Shiva is invariably represented riding on a bull. A bull both in the Sheiva and Veishnava temples carries the kettle-drums which are sounded for worship three times daily. It is one of the most meritorious acts to dedicate a bull to Shiva. What the bulls are to Shiva the monkeys are to Vishnoo. Legions of these animals infest the neighbourhood of his temples, where they are maintained and revered as the representatives of Hanooman, the monkey-god once associated with Rama. The exploits of the monkey are largely celebrated in the sacred books. Several animals are appropriated as vahans or vehicles to other members of the pantheon

make a straight black line with the charcoal from incense offered to Narayana, terminating in a round mark made with turmeric. (8) The Sanavtany Veishnavas.—The Veishnavas of this sect are distinguished by two white perpendicular streaks of sandal, or Gopichandana, down the forchead, uniting at the root of the nose and continuing to near the tip; by the name of Raudhah Krishna stamped on the temples, breast and arms; and by a close necklace of Toolasy stalk of three strings, with a rosary of one hundred and eight or sometimes even of a thousand beads made of the stem of the Toolasy. (9) Veishnava women.—These wear a perpendicular red mark, and a horizontal white mark between the eyebrows. (10) Sheiveites.—The full mark of a Sheiveite is three horizontal lines on the forchead, thus \equiv The common name for these is keetnaumam. In the early morning these consist of Vibhooty or sacred ashes. The ashes should properly betaken from the fire of an agni hotra Brahmin, but may also be the ashes of burnt cow-dung from an oblation offered to the deity. The material or Vibhooty, and the efficacy of the mark the Tripoondra, are thus described in the Caushikhanda:—"The ashes of fire made with burnt cow-dung are the material fittest for the Tripoondra. Whoever "marks the Tripoondra with ashes, agreeably to rule, is purified from sins of the first and socond degree; who makes it "on his forehead without the mantras, being ignorant of its virtue, will be purified from every simple sin." The mode of making it is thus laid down:—"Beginning between the eye-brows, and carrying it to their extremity, the mark "made with the thumb reverted between the middle and third fingers is called the Tripoondra." The preparation of the ashes is attended with ceremonies, and the use of mantras. Aundies or Sheiva ascetics smear all visible parts of the body with the ashes. After ablution, in the case of all who are not ascetics, the Vibhooty is replaced with sandal-paste or shandanam. Strict Smarta religionists add a white circular spot on the

besides Shiva. The swan and eagle belong respectively to Brahma and Vishnoo, and are severally named Hansa and Garooda. Ganesh, eldest son of Mahadeva or Shiva and Parvaty, the elephant-headed god of prudence and policy, rides a rat; Cartigay, their second son rides a peacock; Indra rides the elephant, Eirauvatham, the symbol of might; Varoona, the god of the waters, rides a fish; Cauma Deva, the god of love, rides a parrot; Agny, the god of fire, rides a ram. The Hindoo goddesses are uniformly represented as the subordinate powers of their respective husbands. Lutchmee is the wife of Vishnoo, Bhawany of Shiva or Mahadeva, and Saraswatee of Brahma. Here it should be mentioned that the followers of the Tantras or worshippers of Shacty, the female energy, are to be found in Southern as in Northern India; and are divided into Dacshinacharries or right-hand worshippers and Vaumacharries or left-hand worshippers. The former practise magical rites, and the latter indulge in orgies of extreme description. Some of the followers of the Tantras are also called Canchoolyas. These sectarians may belong outwardly to either the Sheiva or the Veishnava religion. The Hindoo religion has a reverence for the impressions of feet. At the summit of Adam's Peak in Ceylon is a natural hollow artificially enlarged, which is said by the Ceylonese to be the impression of the foot of Booddha. It is called however by the Hindoos of Southern India, Shreepada, meaning the divine footstep; Vishnoo having alighted on that spot in his avatar of Rama.

Mahomedans have also claimed this footmark as a religious relic. The following is a list of trees and plants in Southern India sacred to either Shiva or Vishnoo:—Cratæva religiosa, for Shiva; Cratæva nurvala, for Shiva; Jonesia asoca, for Shiva; Cæsalpinia pulcherrima, for Shiva; Jasminum undulatum, for Shiva and Vishnoo; Guettardia speciosa, for Shiva and Vishnoo; Calophyllum inophyllum, for Shiva and Vishnoo; Oroganum marjorana, for Shiva and Vishnoo; Ixora bandhuca, for Shiva and Vishnoo; Artemisia anstriaca, for Shiva and Vishnoo; Nerium odorum, for Shiva and Vishnoo; Chrysanthemum indicum, for Shiva and Vishnoo. The ideas of a future state present a strong and peculiar character under the Hindoo mythology. The human mind being considered an emanation from the Brahm, or supreme mind, the Hindoos find a ground for its pre-existence in the doctrine of the metempsychosis, or transmigration of souls, which is diffused over the whole East. Under this system, the souls of all animals are held to be those of men thus degraded in punishment of their sins, but capable after many ages of regaining their pristine condition. The Hindoo creeds afford for the reward of the good a variety of heavens. The places of future punishment are in like manner multiplied and filled with various species of torture. The deeds according to which these rewards or punishments are awarded compose the moral code of the Hindoo. The doctrines of the more ancient religion of the Hindoos are contained in the Vedas or four sacred books, each composed of two parts; one containing forms of worship, the other containing moral and religious instruction. These Vedas are of the highest antiquity, indeed of an age quite unknown. Their primary doctrine teaches theism, or the worship of a self-existent supreme being, to whom all are subject. "There is in truth," they say, "but one deity, the supreme spirit, the lord of the universe, whose work is the universe." The Pooranas, the other best known sacred books of the Hindoos, are compositions of later date, and are the exponents of modern Brahminism. The Pooranas are eighteen in number, and were written in support of the doctrines of particular sects and the supremacy of the priesthood. They are for the most part legendary in their character. The pure theism of the ancient Hindoo faith, as defined in the Vedas, has become developed into an elaborate polytheistic system. The ancient Darshanas give the philosophy of the Hindoos, than which none is more subtle. Brahmins alone prosecute this, but the people are not without their philosophic intelligence. Brahmins are of three classes according to the distinctions made by a combination of creed and philosophy. When called Smartas they worship Shiva and prosecute the Adweita philosophy; these have followed Shuncaracharya. When called Madhwas they worship Vishnoo, and prosecute the Dweita philosophy; these have followed Madwacharya. When called Shree Veishnavas they worship Vishnoo and prosecute the Vishishtadweita philosophy; these have followed Ramaunoojacharya. Of the three philosophies the old or Adweita is that which prevails most in Southern India. It teaches that the deity is the one great essence, filling all space and time. It is separated by little from pantheism. While pantheism says "every thing is God" the exact maxim in the Adweita is "every thing is of God." In the Adweita system worship is held to begin with an access of the "state of knowing." The conversion is not accompanied by, or dependent upon, any initiatory rite. The enlightenment comes from within. The whole of the ethical and much of the dogmatic part of the Adweita system coincides with the tenour of the ancient Dravidian literature written long before Sanscrit teachings; and Shuncaracharya did not do more than dispose in order the instinctive beliefs of higher Dravidian minds. The causes which have made the Adweita philosophy congenial to the population of this country are the same that have predisposed them to adopt Christianity in much greater numbers than the inhabitants of any other part of India [31 & 32].

[P] Skerce Accourt or the pence who speak the Tancal, Charces, and Maleyalam languages; that is to say through and prevails among the people who speak the Tancal, Charces, and Maleyalam languages; that is to say through the people who speak the Tancal, Charces, and Maleyalam languages; that is to say through the charces are prevailed and the prevalence of the Sheiveito faith by comparing with those who were that yellower may convince himself of the prevalence of the Sheiveito faith by comparing with those who were the prevalence of the Sheiveito faith by comparing with those who were the prevalence of the Sheiveito faith by comparing with those who were the prevalence of the Sheiveito faith by comparing with those who were the prevalence of the Sheiveito faith the second of the Sheiveito faith the second of the Sheiveito as a body is decidedly polamowing fains in Southern Indian and the Sheiveito faith the Sheiveito as a body is decidedly polamowing the second of the Sheiveito faith the Sheiveito faith the Sheiveito faith the Sheiveito and the Sheiveito and the Sheiveito faith of the Sheiveito faith the Sheiveito faith the Sheiveito faith of the S

58. This is the religion the details of which have been imposed on the Dravidians by the Brahmins, or have been derived by the Dravidians from their own For their celebration Southern India is covered with temples [38]. The

Canacose works, such as the Basava Poorana, Channa Basava Poorana, Prabhoolingalcolah, Sharanalcolaumrita, Viractaracanvya, and others, containing legends of a vast number of Jangama saints and toachers. There are also several works of the same nature in Toloogoo; as the Basaveshware Poorana, Punditaradhyacharitram, and others.

(3) Ramaunoojeeyas or Shree Veishaavas.—The establishments of the Ramaunoojeeyas are specially numerous in the Decean, and the same country comprehends the site of the Guddee, the pillow or seat of the primitive teacher; his spiritual throne in fact, to which his disciples are successively clovated. This circumstance gives a superiority to the Acharyas of the Dacashina or south, over those of the Octaar or nerth, into which they are at present divided as will be hereafter noticed. The Brahminianal heads of the sect are called Tyrogars. The worship of the followers of Ramaannooja is addressed to Vishnoo and to Lutchmee, and their respective incarnations, either singly or conjointly; and the Shree Veishaavas, by which general name the soct is known, consist of corresponding sub-divisions, as Narayana, or Lutchmee, or Lutchmee Narayana, or Rama, or Seeta, or Seeta Rama, or Krishna, or Rockminee, or any other modifications of Vishnoo and his consort. The most striking poculiarities in the practices of this sect are the individual preaation and serupulous privacy of their meals. They must not eat in cotton garments, but having bathed must put on woollen or silk. The teachers allow their select pupils to assist them, but in general all the Ramauncojeoyas cook for themeotyse, and should the meal during this precess or whilst they are eating attract the looks of a stranger, the operation is stopped. The chiof ceremony of initiation in all Hindoo sects is the communication by the toacher to the disciple of the mantra, which generally consists of the name of some deity, or a short address to him; it is communicated in a whisper, and never lightly consists of the name of some deity, or a short add sects. Creation originated in the wish of Vishnoo, who was alone without a second, to multiply himself. He said, will become many; and he was individually emboticed as sistile and ethereal light. After this, as ball of clay may be moulted into various forms, so the grosser substance of the deity became manifest in the elements and their combinations. The forms into which the divine matter is thus divided are pervaded by a portion of the same vitality which belongs to the great cause of all, but which is distinct from his spiritual or ethereal essence. Here therefore the Ramauncojas again oppose the Vedanticas; who identify the Paramatuman and Joevantman, or Ramauncojas again oppose the Vedanticas; who identify the Paramatuman and Joevantman, or Amayana, after having created man and animals, through the instrumentality of those subordinate agents whom he willed it existence for that purpose, still retained the suprome authority of the universe. So that the Ramauncojas assert three prodicates of the universe, comprehending the deity. It consists of Chit or spirit, Achit or matter, Reshware or god; or the onjoyer, the thing enjoyed, and the ruler and controller of both. Bostices his primary and secondary forms as the creater and creation, the deity has assumed at different times particular forms and appearances for the benefit of his creatures. He is, or has been visibly present amongst men, in five modifications. In his Archah, objects of which four are enumerated; Vasonders, or Krishna, Balanuma, Pradycoma, and almovedtha. Fourthly, in the socoshma form, which when perfect comprises six qualities:—Virajas, absence of human passion; Vimityoo, immortality; Vishcoca, ecemption from care or pain; Vijighadash, absence of natural wants; Satyacama and Satyasancalpa, the love and pramama, cleaning and purifying the temples, images, &c.; Oppadauna, providing flowers and perfumes for religious rites; Hya, the presentation of such offerings blood offerings being uniformly prohilitied, if may be observed, by all two levels temples of the Tamulians are not only by far the largest temples in India but are besides the largest temples in the world. Every temple must have its image, made of gold or silver; or in default of these of iron, brass, lead, or tin, sometimes even only of clay and pottery. The worship of all idols is of one kind.

made of gold or silver; or in default of these of iron, brass, lead, or tin, sometimes even only of clay and pottery. The worship of all idols is of one kind. They are worship of all idols is of one kind. They are but and the source of the

anointed with oil, and sometimes milk is poured over them. With each motion of the hand, every one of which is prescribed, prayers are uttered consisting of praises and requests. The doctrine is, that after certain prayers and ceremonies the god takes possession of the idol, which till then had been nothing more than stone or

instituted by Shuncaracharya. One of his first acts was to establish a shalogram, the type of Vishnoo, at the shrine of Soobramanya, the warrier son of Shiva; and, as observed above, the images of Shiva are allowed to partake in the Madhwa temples of the worship offered to Vishnoo. The votaries of the Madhwa gooroos and of the Shuncarcharya gosains offer the namascaura, or reverential obcisance to their teachers mutually, and the Shringary Mahant visits Oodipy, to perform his adorations at the shrine of Krishna. It is evident therefore that there is an affinity between these orders, which does not exist between the Sheivas and Voishnavas generally, who are regarded by the Madhwas, even without excepting the Ramaunojas, as Paushandees or heretics, whether they profess the adoration of Vishnoo or of Shiva. The chief station of this sect is, as montioned in the history above, at Oodipy. There agreeably to the code of the founder, each sanyausy in turn, officiatos as superior for two years, or two years and a half. The whole expense of the establishments devolves upon the superior for the time being, and, as it is the object of each to outvie his predecessor, the charges are much heavior than the receipts of the institution; and, in order to provide for these, the sanyausies employ the intervals of their temporary charge in travelling about the country, and levying contribution on their lay votaries, the amount of which is frequently very large, and is appropriated for the greater part to defray the costs of the occasional pontificate. There are eight other Mutts in Tooloova below the ghauts; at Cancor, Pejanwar, Admaru, Pelamar, Krishnapoora, Shiroor, Sooda, and Poottigoy. Madwacharya authorized the foundation of others above the ghauts under the descendants of this teacher are eight other Mutts in Tooloova below the ghauts; at Cancor, Pejanwar, Admaru, Pelamar, Krishnapoora, Shiroor, Sooda, and Poottigoy. Madwacharya authorized the foundations to the instructions to disseminate his decirines and collect money for

[32] Religious Books prevalent in Southern India.—The principal of these are the Pooranas. Their order as arranged in Southern India is as follows:—(1) Matsya, (2) Coorma, (3) Varauha, (4) Vaumana, (5) Brahma, (6) Veinavam (Vishnoo), (7) Bhagavata, (8) Shiva, (9) Linga, (10) Bowddhicam, (11) Nauradeeya, (12) Garooda, (13) Brahmaveivarta, (14) Kandam (Scanda), (15) Marcandeya, (16) Agneya, (17) Brahmaunda, (18) Padma, Of the last, the one half is Veishnava, the other half Sheiva; but the two parts are seldom together, and one of them is rare. The Oopapoorana, or minor works, as reckoned in the south, are;—(1) Oosanam, (2) Capilam, (3) Kaleo (Caulica), (4) Sanatecomaura, (5) Shaumbhavam, (6) Shivatammam (Devy Bhagavata), (7) Showram (Aditya), (8) Doorvausam, (9) Nundy, (10) Nuvsinga, (11) Nauradeeyam, (12) Parausaram, (13) Bhaurgavam, (14) Aungiram, (15) Mapreecham, (16) Maunavam, (17) Vasishta linga, (18) Vauroonam. The Sheivas have twenty-eight sacred books, termed augamas; which with them, supersede most of the Pooranas and Oopapoorana. They are as follows:—(1) Caumigam, (2) Yogasam, (3) Shindiyam, (4) Cauranam, (5) Achitam, (6) Teopattam, (7, Shoocmam, (8) Jagattiram, (9) Anjoomaun, (10) Shooprabhedagam, (11) Vijayam, (12) Nisvausam, (13) Swauyambhoovam, (14) Analam, (15) Veeram, (16) Rowrayam, (17) Maccotam, (18) Vimalam, (19) Chundranyaunam, (20) Vimbam, (21) Pooretgitam, (22) Lalitam, (23) Chittam, (24) Sandaunasarwottam, (25) Paurameshwaram, (26) Keeranam, (27) Bhedam, (28) Vautoolam. These last are rare, and very little known. The Padma-poorana, the youngest of the Pooranas, ranks its prodecessors under the three classes of Sautvecca, Raujasa and Taumasah; or qualities of goodness, passion and darkness. They are more usually distinguished as Voishnava or Sheiva. The Matsya, Coorma, Linga, Shiva, Saanda, are considered to be Sheiva, the Agny medium, and the remainder Veishnava, or having that tendency. The Bharata, Ramayana, Maugha, Keralolputty, Parashoorama vijayam, Krishnaraja vijayam, &c., are really

[25] SKETCH ACCOUNT OF SOUTH INDIAN TEMPLES AND TEMPLE-WORSHIP.—The largest tomple in Southern India is that at Shroerungam, built upon an island of the Cauvery of great fertility, and not far from Trichinopoly. It is surrounded by seven walls; the outer of which is nearly a mile each way in extont, so that the whole pagoda is nearly four miles in circumforence. The space between each of the seven walls is 350 feet broad. In the middle of each wall over the entrance gate is a tower. The southern outermost tower has stones built in it 30 feet in longth, and 6 feet broad, and is a fine though unfinished work. The building, as a whole, is a temple town rather than a temple. This was the residence of Ramanucojacharya. The pagoda at Tanjore is not so large, but is fortified with a deep ditch and a rampart. The entrance towers are not remarkable, but in the middle there is a tower with 14 divisions. Each side of this tower measures 82 feet, and its height is 200 feet. One peculiarity of this tower is that it covers the shrine of the deity, whereas in most pagodas towers cover only the entrance. In front of this tower is a long building, the light enters only by its door. Besides these two, there are very large temples at Chidambaram, Trinomallee, Trivellore, Conjeeveram, Madura, &c. After these large temples, there are a number of ordinarily-sized ones. Small temples, down to simple shrines cover the country without number. In the towns and villages there is scarcely a street without a temple, large or small, and it is held by some to be impious to live in a street without a temple. But even in places whore men do not live are to be found temples and gods without number; on the tops of hills, in deserted spots on the plains, by tanks, by rives, by the side of roads &c. All large temples have high walls round their enclosures. Heavy towers are built over the entrances, broad at the summit and covered from top to bottom with figures. There are many columned halls for pilgrims, and here and there there are dwellings for

metal; and that after certain other acts the god leaves the idol. As to domestic worship some parts of the Vedic worship are still extant among the Brahmins, though mixed up with later ceremonial. The holiest prayer used by the Brahmins is the Gayatree, which, personified as a goddess, is the wife of Brahma. This prayer is preceded by the mystic word "Om," the type of the Hindoo trinity and the essence of the Vedas; and by three sacred words, Bhoor, Bhoovar, Swar, denoting "earth," "sky," and "heaven." The daily ritual occupies the greater part of the forenoon and is burdensome, and in consequence has fallen into desuetude by secular persons. The ordinary Tamulians have no fixed hours for worship, and perform no daily ceremonies. They keep no images in their houses; but only pictures of Krishna, Hanooman, Rama, the saint Ramaunoojacharya, &c. Followers of Vishnoo will keep representations of the conch and disc. A few Dravidians, who are specially religious, will in the evening light camphor before the pictures above named; and throw flowers on them, repeating the names of the deity. A few devote themselves to a life of religious observance by the ceremony of 'moodraudhaurana,' or wearing the stamp; when the mark of Shiva or Vishnoo is branded on both arms. Such persons abstain from animal food or strong liquor. The lowest classes have no fixed worship. The religious festivals[34]

<sup>[24]</sup> SERTOR ACOUNT OF THE PENCIPAL HINDO RELIGIOUS FIRSTVALS of SOUTHEN INDIA.—Introduction.—Besides that feasts poculiar to each district and temple, which return several times in the curse of a year, the Hindoon have made the property of the property o

at the different temples are often prolonged for several days, with music, dancing, and various excesses which are prescribed by Hindoo manners. Once or twice in a year the people of the neighbourhood assemble to celebrate such feasts. and business are combined on these occasions, and the rural inhabitants buy of traders. For the larger festivals the temple managers send out messengers throughout the country to give information as to the date of the occurrence, and the means of proceeding to the shrine. Frequently votaries will travel for hundreds of The feasts are maintained mainly through the influence of Hindoo women. The ordinary life of these is dull and cheerless, and the festival is regarded as a relief from the routine of home duties. The passion for pilgrimage is universal, and the various forms of penance and self-infliction form another mode of propitiating the favour of the deity. Meritorious devotion consists of vratas, or penances of various kinds; and vratacalpas, or the fruit or benefit of such penitential The expiation of crime is not so much here concerned, that being provided for by more costly appointments; as the prospective acquisition of some future benefit. The vrata is a condition laid down by authority, which is to be performed; and the calpa is the assured fruit, if the observance be fully conducted. Some vratas require much time. There are those which last for

cow-herds who are denominated Yadavas. It is a fasting day for Brahmins. In the evening the sectorium laths, and after worshipping Krishna by offerings of teolasy (Ocyanum sanchum) and other flowers parade the shoots with hilasity. Swachments are manufaced colors of the colors of t

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months, or for years; and there are those which are observed on particular days to be continued through several years. A majority of these observances are intended for women. It is not infrequent to see a woman walking round two trees, considered to be married, and planted in an exposed situation on the bund of a tank. The object of this performance on Fridays, and on Monday when new-moon day, is to obtain offspring. Some vows are of difficult performance; such as lighting one hundred thousand lights in a temple, or presenting the same number of sprigs of sweet basil before a shrine of Krishna.

59. Booddhism is extinct in Southern India. Those sometimes called Booddhists are really Jains. But the form of religion is important historically and with reference to its intimate connection with Jeinism which still subsists. The Booddhists, while they reject the pantheon of the Hindoos, admit an indefinite

Pongal of cows. A mixture is made of water, saffron, and leaves, with which the cattle are sprinkled. The animals are then adorned with garlands, their horns are painted, and strings of cocoanuts and other fruits are hung on them. They are then driven out with music, and allowed to graze for the rest of the day without a keeper. The fostival concludes with a procession of idols to the village common. (32) Tei Amavausya.—This is the new moon falling in the solar month Tei, and is observed only by Tamuls. Shraddha, or funeral offerings to deceased ancestors, are performed specially on this day by the Hindocized upper classes; presents being at the same time made to Brahmins. The favourable days for this purpose are the new moons from August to January, but the Tei Amavausya is the chief. (33) Teiposcham.—This day is sacred to Soobramanya, the second son GShiva. The feast is particularly observed at the shrine of Pulney in Madura. The day is considered auspicious for purposes of education, next after the Dusserah. The harvest foast is observed on the same day in Vishnoo temples. (34) Maha Shivarautry.—"The night of Shiva," a festival of great importance among Lingayets. It is celebrated on the 28th day of the Hindoo month Maugha, at the ealebrators should pass the night awake, employing themselves in reading pooranes relating to Shiva. The feast is particularly observed at Calastry in North Arcot District. (35) Magizhady Sevay at Trivettore.—This occurs in the month Mausy, in February. (36) Holy Pundiqay, Hoclausana Pournamy or Caumanpundiqay.—Celebrated on the full moon of the lunar month Phalgeona, occurring generally in March. It is observed principally by the lower classes to commemorate the destruction of Cauma (Cupid) by the god Shiva. At the close of the festival a pile is lighted in overy village, on which a cake is placed. In Bengal it is called Holy, or Swinging festival. In Travancore cooks are offered by Nayars, who kill them before the door of the templo of Kalee or Bhagavatee. (37) Almanac.—The follo

Hindoo Festivals.			1881	•	1882	•	1883	٠	1884	•	1885	•	1886	3.
roodra Darsanam	•••				{ Jan. 4 Dec.	, & } 25 }	•••		Jan.	11	Jan. 1 Dec.	, & } 22 }		
Tanadana		1	Jan.	11	Jan.	īi	Jan.	12	Jan.	12	Jan.	11	Jan.	11
hogy Pundigay	•••	***	Jan.	12	Jan.	12	Jan.	18	Jan.	13	Jan.	12	Jan.	12
Pongal	•••	1	Jan.	29	Jan.	19	Feb.	7	Jan.	27	Jan.	15	Feb.	3
ei Amavausya	•••		Jan.	16	Feb.	2	Jan.	23	Feb.	-9	Jan.	30	Jan.	20
eipoosham	•••	•••	Feb.	26	Feb.	16	March	7	Feb.	25	Feb.	13	March	
Iaha Shivarautry	•••	•••	Feb.	12	March		Feb.	20	March		Feb.	27	Feb.	17
Lagizhady Sevay at Trivettore	•••	***	March		March		March		March		Feb.	28	March	
Toly Pundigay	• • •	•••			March			8	March		March		April	5
Celoogoo New Year	•••	•••	March				April	-			March			13
Shreeramnavamy	•••	•••	April		March	,	April	15	April	4	March		April March	
Mylapore Ratotsavam	•••	•••	Marcl		March		March		April	7			March	
Mylapore Aroopattmoover	***	••••	Marcl		April	1	March		April	8	March			
Pangoony Oottiram	***	•••	Marc		April	2	March		April	8	March		March	
Tamul New Year			April		April		April	12	April		April		April	12
Narsimha Jayanty		•••	May	12	May	1	May	20	May	. 8	April		May	16
Garooda Ootsavam at Triplica	ne		April		May	4	April	24	April		May	1	April	20
Ratotsavam at Triplicane			April	20	May	8	April	28	April		May	5	April	24
Garooda Ootsavam at Conjeev	eram		May	13	May	31	May	21	May	11	May	28	May	18
Auny Amavausya	•••		June	26	July	14	July	4	June	22	July	11	July	1
Audy Pundigay	•••		Aug.	14	Aug.	14	Aug.	14	Aug.	13	Aug.	14	Aug.	14
Auvanimoolam	•••	.,.	Sept.	2	Aug.	24	Sept.	10	Aug.	80	Aug.	20	Sept.	6
Vara Lutchmee Vratam			Aug.	5	Aug.	25	Aug.	17	Aug.	1	Aug.	21	Aug.	13
Avaniyavittam	***	1	Aug.	9	Aug.	28	Aug.	18	Aug.	6	Aug.	25	Aug.	14
Gocoola Ashtamy	•••		Aug.	16	Sept.	4	Aug.	24	Aug.	13	Sept.	1	Aug.	22
Shree Javanty	***	.,,	Aug.	18	Sept.	5	Aug.	26	Aug.	15	Sept.	<b>2</b>	Aug.	23
Saumavaidy Oopacarmam	•••		Aug.	28	Sept.		Sept.	4	Aug.	24	Sept.	10	Aug.	31
Pillaiyar Chowty	•••	•••	Aug.		Sept.		Sept.	5	Aug.	24	Sept.		Sept.	1
Ananta Chatoordashee	•••	•••	Sept		Sept.		Sept.	15	Sept.	4	Sept.		Sept.	12
Mahaulya Amavansya	•••		Sept		Oct.	11	Sept.	30	Sept.		Oct.	7	Sept.	
Saraswatee Poojah	•••	.,,	Sept		Oct.	18	Oct.	8	Sept.		Oct.	14	Oct.	4
4	•••		Oct.	. 00	Oct.	21	Oct.	10	Sept.		Oct.	17	Oct.	6
7		***	Oct.	3	Oct.	21	Oct.	11	Sept		Oct.	18	Oct.	ž
	•••	•••	Oct.	22	Nov.		Oct.	29	Oct.	17	Nov.	5	Oct.	26
~~ ~ ~ ~ ~ ~ .	•••	***	Oct.	22	Nov.	-	Oct.	30	Oct.	18	Nov.	6	Oct.	26
707	•••	•••	Dec.		Nov.		Dec.	11	Nov.		Nov.	21	Dec.	20
```	***	•••		_				12	Dec.	1	Nov.	22	Dec.	ç
	•••	•••	Dec	_	Nov.		Dec.	18		i		22	Dec.	10
Vishnoo Deepam	•••	•••	Dec	-	Nov.	. 24	Dec.	TQ	Dec.	,	Nov.	ZZ	Dec.	τı
Veicoonta Yecaudashy			Jan.			21			Dec.	9, & } 28 }		18		

number of incarnations of the great spirit Booddha, who animated in succession the bodies of their chief priests and whose first human incarnation was in the person of the founder of their faith. They believe in the eternity of matter, the supremacy of intelligence as a property of matter, and the transmigration of souls. They deny the authority of the sacred books of the Hindoos, do not acknowledge caste, and have no respect for fire; but they have great regard for animal life. Their priests live much in monasteries. Indian Booddhism in its latest stages was a system of pure religious atheism and nihilism. 'Peî τὰ πάντα, it said; every thing is flux. And the end of all things is nirvauna or extinction. The sacred books of the Booddhists are called tripitaca or three baskets. The Jains profess the doctrines, and in some sense are an offshoot, of Booddhism; but admit caste which Booddhism rejects. They worship many of the Hindoo deities in addition to their own saints; who are twenty-four in number called Teertancaras, and represent such as by ascetic practices have crossed the ocean of human existence and are then regarded as superior to the gods. Their priests are of all castes. The Jains have ever been addicted to learning. In South Canara the Jain community was once large. There are still extant the remains of large Jain towns, such as Moodbidry, which contain the ruins of numerous Jain temples; but from these the Jain population has all but vanished. In the southern talooks of North Arcot and an adjoining talook of South Arcot there are Jain cultivators. Both Booddhists and Jains use Pali as their sacred language [35].

60. The religious divisions of the Mahomedans are simple. They are classified as Soonnees, Shiahs, and Wahaubies. The Soonnees regard themselves as the only orthodox followers of the prophet. They insist on the supremacy of Mahomed over all created beings, and acknowledge the succession of Aboo Bakr, Omar, Osmaun, and Ally as the first four caliphs, or successors of Mahomed. The Shiahs dispute the succession of the first three caliphs, and acknowledge Ally alone as the rightful successor. They reject certain traditions favoured by the Soonnees, and insist on the authority of the Koran alone. The Wahaubies are chiefly

<sup>[28]</sup> Serron Account of the Existing Jena Seot in Southern India—The leading tenets of the Jains are as follows. They deny the divine origin and infallibility of the Vedas. They believe in a supreme being. They reverse certain holy men who have acquired by practices of self-denial and mortifications a station superior to that of the gods. They show extieme a present for the sanctity of animal life. The supreme being is named Arcogan, the same as the Arhad of Boodhiam. The name signifies the "perfect one," and besides this the delty as one thousand and eight other names. He is assessed of all attributes, yet abides in a state of rest. He neith see no destroys. The world is uncreased the diverse there are several entering the varied forms of life with which it is peopled. Below the earth there are subject to the property of the state and age of the varied forms of life with which it is peopled. Below the earth live most and age of an aware inconceivably great. There was then no sin and all men went to halveen. Men live the statute and age of Arcogan. The world has head its golden eng greatly diminished. If a man have a supply of merit, he departs at death immediately to heaven; if he have much demerit he descends at once to one age is coming, when no man will go to heaven. During a long period of years that surpasses aritimetic, the world has been visited by four-teen themos and twenty-four Tertancaras. In this age, these Toortanears are to be regarded as deities; and they are spoken of as incarnations, as possessed of the divine nature, and as exercising government over gods and men. Temples are built for them, imagos are made of them, and worship is rendered to them. Large portions of Hindoo mythology are incorporated into the sacred books of the Jeinas. Brahma, Vishnoo, Shiva and all the Hindoo delities are regarded as the servants of Aroogan and as possessed of a sacred character. Hence images are made of them, and worship is rendered to them. Large portions of Hindoo mythology are incorporated into the sacred

puritans of the Soonnee sect. The Soonnees in this Presidency are eighty-nine per cent. of the whole. They abound in all the divisions of the Mahomedan community, but principally among the Moplahs of the Western Coast. The largest proportion of Shiahs is to be found amongst Mahomedans of Pataun or Moghul descent. The Wahaubies are but few in number. The Mahomedans of Southern India are in a measure Dravidians by race. During Mahomedan rule forcible conversion was not uncommon, and to this day proselytism proceeds among the lower orders of society. It is especially active in Malabar, where the lowest castes of Hindoos are numerous, and treated with disdain by the superior castes. Conversion to Mahomedanism in their case implies the prospect of advance in the social scale. The South Indian Mahomedans must worship one God, but even more than in the north they have made additions to the simplicity of Islam by the adoration of peers or saints, by the veneration of relics, and by conforming to various Hindoo customs and superstitions[36].

61. The Christian population of Southern India is numerically important. In the native states of Travancore and Cochin, Christian communities, numbering many thousands of persons, flourished through the tolerance of the ancient Permaul rulers for centuries before the Portuguese established themselves in Western India. Rival bishops at present dispute supremacy over the Syrian churches of the Western Coast. Where the prevailing Hindoo faith is Vishnoo worship, Christianity has made but little progress. The five districts of Ganjam, Vizagapatam, Godavery, Bellary, and Cuddapah contain hardly any Christians and the adjoining districts of Kistna, Kurnool, and Nellore only a few. On the other hand, the southern districts have long been strongholds of Christianity. Xavier, Nobili, Beschi, Schwartz, Jænicke, and many more names now historical, are associated with the development of Christian churches in the south. Early in the sixteenth century

development of Christian churches in the South. Early in the sixteenth century

[24] Serron Account or the Parketta. Mahomedan Festivals and Rememors Observances of the Parkettain.—The following are the principal Mahomedan festivals, &c., arranged according to the Hijrah year, an explanation of which is given in the article on Time, Monoy, Weights and Measures. Each Hijrah year, and explanation of which is given in the article on Time, Monoy, Weights and Measures. Each Hijrah year, and explanation of which is given in the article on Time, Monoy, Weights and Measures. Each Hijrah year, and the following dates:—Moharram, October 21st 1884; Toyrah Cayaco, January 26th 1885 (1884-85) they days earlier than its predecessor, and the festivals vary with the calcular year. In the John 1885 (1884-85) they days the second of the Highland of the Cayaco of the Highland of the Cayaco of the Highland of the Highland of the Cayaco of the Highland of the Cayaco of the Highland of the Highlan

there were Catholic communities near Cape Comorin and the movement has spread northward. The Catholics have lately found a footing in Kistna and Vizagapatam. The Protestants, whose operations were once limited to Tanjore, have spread over the three southernmost districts and have now communities in thirteen districts.

- 62. Manners and Customs.—The manners and customs of the people have been most closely examined by the missionaries, who have thereby added one to several other benefits conferred by them on the secular administration. The habits of the Tamulians have been specially observed in former days by Fathers Bouchet and Dubois of the Catholic establishment, and of late by the Reverends E. R. Baierlein and S. Mateer. To the two authors last named these pages are in several places indebted.
- 63. The ordinary costume of the Tamulian of the Carnatic is simpler than that used in any other part of India, for he has little or no alternation of climate to provide against. While at work, fishers, tree-climbers, and others wear but a shred of clothing. The better classes wear the lightest clothing that is possible. With these, the upper part of the body is usually exposed to the air; but if not, over one shoulder or round the neck a muslin cloth is thrown. The principal garment worn by the better classes is a cloth fastened round the waist and extending more or less to the ground. This is a single piece of cloth, and is fastened merely by folding one part within the other. On important occasions only and in public, the wealthiest wear a long made-robe. With the women, where one cloth covers the person, the effect is highly graceful. Ancient sculptures show the same costumery as is now worn. For material the native-made calico or muslin is preferred; but foreign goods also obtain, from their superior economy. There is a ceremonial use of silks, dyed or printed in bright colours. Though living under a burning sun, it is not natural to the Tamulian to cover his head. The turban is of modern use.

distribute alrus to the poor. Ceremonies are also performed in honour of the 'kadam i rascol (Prophet's foot-step), which is the impression of a foot on stone, kept in a box and also in honour of the assarisharcof (the sacred hair) being a hair of the prophot's board. On the twolfth day there are illuminations, and 'fillaus' are prepared and distributed to all. This festival is not observed by the Wahanbios, as its observance is not enjoined in the Koran. (6) Geauween,—This festival occurs on the eleventh day of the fourth month, in honour of Peer i Dustageov, the chief among 'wallos' (saints) and a great mixed: worker. He is revoyed by Soonness but not by Shiahs. On the tenth of the month a large crosses from the Koran. On the clavest and populated place, and anothed with sandal-wood while recitation is made of crosses from the Koran. On the clavest and populated place, and anothed with sandal-wood while recitation is made of crosses from the Koran. On the clavest place and the control of the saint, on the clavest control of the saint, on the clavest control of the control of the saint, on the clavest control of the saint, on the clavest control of the control of the clavest control of the saint, on the clavest control of the saint, on the clavest control of the clavest control of the control of the saint, on the clavest control of t

The most indigent people wear rude caps, composed of the thick leaf-sheath of the areca palm tree; but this is rather for ornament than for protection. Neither have the scorching sands of the Carnatic taught the Tamulians the necessity of covering the feet, in which respect they experience no inconvenience. Those whose profession it is to make long journeys on foot put on a leather sandal, but this custom seems to come from the upper tableland. The Mahomedan slipper is now worn, peaked and turned backwards and without heel. Those of the highest rank put off the foot-covering before receiving visitors or entering a house, in the same way that Europeans of whatever grade uncover the head. On the other hand they retain the turban on the same occasions, to put off which according to the rules of Hindoo etiquette would be a great impropriety [37]. Most of the castes shave the hair from the head and face at regular intervals. But a small portion of the

the hair from the head and face at regular intervals. But a small portion of the leading to the leading of the

hair is left uncut called the coodoomy; to be removed only on the occasion of the death of a father, and then only by certain classes. The coodoomy is usually worn at the back of the head, but the inhabitants of the West Coast have it at the front of the head over the forehead, where it is tied up in a loose knot. As for the Tamul woman, she has long, black, and luxuriant hair, which she ties up in a knot at the back, or in the case of some castes at the right side of the head [ss]. On the forehead of the Tamulian who professes Hindooism are horizontal or upright lines drawn with sacred ashes, and renewed every morning. In very many cases the plain white spot replaces these. They are as already mentioned the sectarial marks denoting the particular deity worshipped. They are repeated on the shoulders and breasts. A few persons who aim at special purity rub the sacred ashes over the whole of the upper part of the body. Around the necks of Brahmins and others specially devoted hangs a necklace or rosary, made of the nuts of certain trees strung together. These are used for reckoning the repetitions of appointed prayers. The mark of Brahminical dignity is a cord composed of three treble threads of cotton, worn across the breast, running over the left shoulder and under the right arm. It is renewed from time to time as it wears out. This cord, or poonool, is assumed also by certain artizans and has been conceded to the male members of reigning families. Ornaments are worn in profusion by both men and women among the Tamulians. The nose and ear jewels are prominent in the case of the latter. In the oldest Tamulian fashion the women distended the lobe of the ear with ear ornaments of surprising size and weight. Necklaces of gold, silver, brass, or beads are worn by all women except widows. The talee, that is to say the marriage neck ornament, corresponds to the wedding ring amongst Europeans. It is composed of one or more small gold jewels and beads strung on a twisted thread. The talee is tied on the bride's neck by

cloth is usually worn over the right shoulder instead of over the left as among the lower castos; this latter distinction however seems to be only a local and perhaps accidental one. Pious Brahmins generally wear round the neck a nock-lace or rosary composed of the hard round nuts of cortain trees, and used in reciting the appointed prayers. In common with the other twice-born castes, the Brahmins wear the seared thread, with which they are invested some time between the ages of eight and afficen. This cord consists of three thick twists of cotton, each of them formed of several smaller threads. The three threads are not twisted together but soparate from one another, and hang from the loft shoulder across to the right side. When a Brahmin marries, the number of threads is increased from three to nine. Brahmin women wear the cloth wound round the waits in the ordinary manner, but with six of front and behind like the men. Sometimes the ond which heargs down behind is brought back between the legs and fastened in Iront, leaving the legs uncovered behind. Brahmin women are not allowed to wear a petticeat. The creaments worn by Brahmin women differ in some respects from those worn by other castes, principally in being more costly. An ornament peculiar to this caste is the bracelot with diamond pendants. Brahmin women also decorate thomselves by staining the face and other uncovered parts of the body with a yellow solution of saffron and wator, and by painting with black the border of the cyclashes. (4) Mahomedans.—The Mahomedans wear dresses suited to covasions which may be divided into first state or durbar, secondly ordinary, and thirdly home. "a." The state dress consists of a turban on the head with a cap within, either conical-shaped or flat; a flowing robe gathered together into folds just below the chost and the folds sewn tegether, worn over an under-coat extending a little lower down the hip; a loose and open garment reaching the ankless and buttioned only at the throat is also allowed for Hajees or pilgr

Ingers, waist, reet, ankies, toes, ears and noses.

[38] Sketch Account of the Mode of Wearing the Hair among the Dravidians.—The tuft of hair which Hindoos are accustomed to leave when shaving their heads is called in Sanscrit the shikhah, in Tamul the coodoomy. There are many references in Menoe and other ancient Hindoo books to the practice of tonsure; understanding thereby either tonsure leaving a tuft, which is the mode in ordinary use, or tonsure including the shaving off of the tuft, which is the mode prescribed for ceremonial defilements. The wearing of the hair long, tied up in a knot at the back of the head, nearly after the manner in which women usually wear their hair, was the ancient natural usage of the Tamulians, and this usage, though to a great degree superseded by the coodoomy, has not yet disappeared. The Brahmins, who settled in Southern India, brought with them from the north the Aryan mode of wearing the hair. The use of the coodoomy may be said now to indicate respectability, and has by this time reached the middle and lower classes, but it has not yet by any means become universal amongst them. The great majority of the Shaunaur wear their hair long. There is a caste of bankers in Tinnevelly and Madura, called Nauttoccottay Chetties, who wear their hair in neither of the modes referred to, but shave the lead completely after the manner of the Mahomedans. When a Hindoo loses his father or mother and officiates as chief mourner at their funeral, he sometimes shaves off not his coodoomy only, but also his moustache, as a sign of mourning, or rather as a sign of the ceremonial impurity contracted by a near relation's death. However this is not a Dravidian custom.

time of the betrothal, and is worn as an auspicious ornament. It is preserved with care, and not removed except in case of widowhood, when it is torn off and not again resumed. To wear gold on the ankle is a sign of royalty. Arms are rarely carried now by any caste, but their vestiges remain in several ceremonial costumes [39]. The Nayars wear on many occasions a long and broad-pointed sword. The habitations of the people are well designed to resist the tropical rays, and architecture has learnt much from the elegance of their sloping roofs and spacious vestibules. It is a singular error to suppose that the Tamulian house lacks comfort. The flat-terraced house of the Deccan is little used in the lower plains [40]. The keen intelligence of the Brahmins has been developed on the simplest dietary, and they have taught a similar regimen to the upper classes of the Dravidians: But among the latter meat is more often consumed than is generally supposed, and a vow to abstain from flesh is considered meritorious. Among those who are regulated by the Hindoo system, the rules of caste forbid that persons should partake of food in company with those of lower caste, or which has been prepared

<sup>[26]</sup> Skeptch History of the Arms of Southern India.—The rudget type of South Indian arms may possibly be referred back to a time when a race earlier than the Dravidian race was spread over the mainland and islands. The Amstralian bomerang is still used in the Poolococtah State in Trichinopoly district. This arm had its origin in a wooden club, the discovery of its particular curve being no doubt accidental. The Tamul name is \$a\textit{2m}\$ and to the content of the property of the particular curve being no doubt accidental. The Tamul name is \$a\textit{2m}\$ and to the still seed by the hill-tribes may be taken as types of ancient war weapons. The Khonds use the sling, the bow, and an axe with a curiously-curved blade and a light handle strengthened by brasplate and wire. The Koles use a short axe and a bow. The Corre carries a short dagger in his waist and a strong knife bohind, the handle being stack in his girdle, while the blade lies naked on his back. These knives are curved, so as to be also used as hill-hooks for clearing jungle. Gaspar Correa, who visited India in 1514, describes a Nayar as armed with 'a thin round shield' and 'a naked sword with an iron hilt; the sword was 27 inches long and broad at the point.' Vasco da Gama describes similar swords. Those the Nayars still wear. Another type of sword is the gauntlet hilled with rapier-blade, formerly used by the Mahrattas. Indians have much respect for the sword, and to this day southorn tribes administer an cast on it. Most of the forms of South Indian swords have been borrowed from conquering races, but the metal is indigenous, as South Indian steel has been famous from a very early period. They may be classed according to the form of the blade into selmitars, sabres, rapiers, and out-antivusts. Thore are also two-handed swords and sacrificial swords; the latter being heavy weapons with two-handed hills and curved, thick-backed, which has been on the latter of the axe was originally borrowed from the tooth of some carnivorous animal, such as the tige.

<sup>[40]</sup> Sketch Account of the Habitations of the South Indian Population.—The Tamulian's house is comfortable but simple. In many of the old towns there is not a single two-storied house, and those of one story are as low as possible. There is a tradition that the dwellings of the deities should rise higher than those of men. The house of a person of the middle classes is from 30 to 40 feet square. It has an open verandah towards the street, with a door in the middle. The house is divided into several small rooms. One is used by the females of the family; another is more public; and a third is the strong-room, carefully fitted with locks and bars, and upper ceiling, so as to form a secure ropository for the cloths, jewels, weapons, coins, brass yessels, and other household valuables. Windows are either wanting, or are exceedingly small, and are fitted with wooden bars or carved work. The interior is often dark. The apartments within are built round an open court, paved but not roofed. In the middle of this there is a square hollow, where the rain water collects and is drained off. Into the open court the doors of the inner rooms open. In large houses there is often a second smaller court and a small garden. A well is dug inside the courtyard for convenience of access. In the more respectable native houses there are a great many separate buildings; some of them carefully secluded for the use of the various members of the family and their wives and children, with store-rooms, cooking-houses, and often a small domestic temple in one corner of the open courtyard. Tables and chairs are not to be found in a Tamulian house, and ordinarily a rush mat serves as bed, chair and table. A few earthen and metal pots, and a box for keeping cloths and jewels, form the whole of the house furniture. Latterly rude bedsteads have been introduced among the better classes. The walls of the better class of houses are built of clay bricks dried in the sun or kiln burnt, or of a hard clayey material called laterite, dug in abundance out o

The profession of a cook is as honourable in Southern India as that of a by such. teacher[41].

64. All the ordinary occupations essential to civilized life are carried on by the Tamulian; often in a style very primitive, and different from that of European

[41] Sketch Account of the Dietary of the South Indian Population.—Introduction.—The earlier impressions obtained by travellers with regard to the manners and customs of this country arose from intercourse with the people living on the sea-board, and as rice is one of the staple products and the chief food of the people on the alluvial plains near the coasts, it was erroneously assumed that the whole population of the country were rice-eaters. The sea-board of the Madras Presidency is generally rice-producing, but in the interior other cereals which require less moisture, and which can be grown without artificial irrigation, take the principal place in the dietary. In most of the districts raggy (Eleusine corocana) is the grain chiefly eaten by labouring men. In nutritive power this is equal, if not superior, to wheat, the staple of northern countries; and hence arises its general use by those who have to endure bodily exertion. About one-fifth of the entire area of cultivated land in the districts is devoted to the production of rice and sugar, the remaining four-fifths being used for the cultivation of the dry cereals, dholl, gram, cotton, oil-seeds, &c. (2) Cereals.—As regards the labouring population, the great bulk of their food is furnished by the staple cereal of the district in which they live. The following are the chief of the grain-yielding grasses used as food, but there are some other species of millet grown, such as Panicum miliare and P. frumentaceum:—

1	English names.	Botanical names.	Tamul names.
R G S It L W	Froat millet Spiked millet talian millet Little millet	Eleusine corocana Sorghum vulgare Penicillaria spicata Panicum Italicum Panicum miliaceum	 Arisy. Raggy. Cholum. Cumboo. Tinay. Varagoo. Cothoomay. Varcothoomay. Makkacholum.

(3) Pulses.—Next in importance to the cereals, are plants of the order Leguminosæ; in fact, those of the population who eat little animal food are compelled to seek in these plants the nitrogenous material required to renew waste of tissue. The pulses, the peas, the beans, gram, and dholl contain a large percentage (namely from 25 to 30 per cent.) of vegetable albumen, or casein, besides a proportion of inorganic constituents. The principal pulses in general use are included in the following list :-

English names.	Botanical names,	Tamul names.
Dholl Green gram Black gram Cooltee Lentil Bengal gram Common pea	Phaseolus radiatus Phaseolus mungo Dolichos uniflorus Ervum lens Cicer arietinum	Colloo. Mysore paroop. Cadalay.

These substances enter largely into the composition of vegotable curries. They are also made into thin cakes with pepper and assafectida, which are fried in butter and thus eaten. Those who do not use animal food consume from two to four ounces of dholl, or some other of the lentil tribe per diom in addition to the ordinary amount of cereal grain. (4) Animal food.—The animal foods used in Southern India do not differ materially from those of other countries. Of these, butter, butter-milk, and fresh curds are the most universally used by all classes. The wealthier the family, the more ghee (clarified butter) and butter-milk is generally consumed. The religion of the Hindoos prohibits their eating beef, and the Mussalmans are equally forbidden the use of pork; but with these exceptions the flesh of domesticated animals and of the wild ruminants of the forest is generally eaten. The flesh of domesticated animals in Southern India is remarkably lean, and deficient in succulent juices. This is because cattle are not specially fattened for consumption. The lower castes and Pariahs even eat horse-flesh, as well as the bodies of cattle which die of disease. Along the sea-board, fish of all kinds is used as food, and salted fish finds its way into the interior, being an article of trade in most bazaars. (5) Fruits and vegetables.—Succulent vegetables and fruits used as food are numerous. Green vegetables are chiefly used in ourries. The ripe fruits are eaten raw in their season. Lime juice enters into the composition of nearly all Indian dishes, and the preservative action of this vegetable acid on the fluids of the body is probably very important, where there is a consumption of large quantities of cereal grain. The general use of the fruit of the tamarind in curries is an analogous fact. Many of the Indian fruits are in themselves highly nutritious. The plantain, jackfruit, mango, custard apple, pine, and melon are instances. The fruit of the custard apple (Anona squamosa) which grows wild has in times of scarcity bee

workmen, but still practically efficient [42]. The occupations of the different castes can be seen from Vol. II, App. XXXII. The products of native handicrafts are described at page 359 of this volume. Prosperous persons lend out their money at heavy rates of interest. Some however hoard it concealed beneath the floor of the house or elsewhere. Many expend their savings on gold and silver ornaments, which, being of small bulk, can be easily guarded besides being readily convertible. The goldsmiths are skilful workmen. Weavers do not as a rule attempt the manufacture of any but plain cotton cloth. But in special localities there are also silk-weavers. The carpenter's chief tool is the rude chisel of various sizes and breadths. With this he cuts through timber, instead of using the saw. There is some waste of material. Planks are planed with the broader chisels. Narrow tools are used for piercing holes, into which pins of palm wood, instead of iron nails, are driven to fasten portions of timber together. Wood-carvings are astonishingly correct in their execution, as well as elaborate and curious. In the erection of temples and wayside rest-houses, and for images and decorative carvings, stone is largely used. It is expensive to work, but it is imperishable. Noble and imposing works of art exist in some of the ancient temples, made of this

according to the flavour required. The ingredients being ground with a stone roller, on a flat smooth stone, are boiled and added to the most, fish, or vegetable which is to be curried. The rice is theroughly well boiled in water. (8) Drinks.—The cust common drink of the people everywhere is plain water. The water in which grain has been boiled is also frequently drunk with meals, either fresh, or after standing for some hours and becoming acid by formentation. "Pepper water," a kind of soup without meat, is another very common drink with meals. An infusion of ginger is not unfrequently used on the Western Coast. Of late years, to and coffee have been more largely consumed by the native oppulation. In the districts where coffee is grown, there is a very large local consumption of the berry. Native read-side coffee-shops are often met with. (9) Fremented and distilled tiquors.—With the wide-spread distribution of teddy-yielding palms, it follows necessarily that the use of that beverage in a simple and fermented condition will be prevalent. Many drink the fresh toddy; others use it as fermentation is beginning, or again when it has attained considerable intoxicating power. Those whose means permit it, drink country spirit (arrack), distilled from faggery or toddy. The natives of hilly districts in the interior are more addicted to spirit-drinking than the people of the plains. (10) Preparation of food.—The prior processes which in Europe fall to industries are performed in the Hindoo household. The mortar is generally of stone; but often a log of wood, the lower part shaped like an hour-glass stand, while in the upper is a conical cavity of the contents of about two gallons. The postle is of hard wood, about four foot long and two inches in diameter, with the ends formeld with iron, to provent splitting or wearing. It is usual for two women to work together; the postle is then raised perpendicularly by the right hand of one, and as folls is caught by the right hand of the other. Whon tired with the right hands,

[43] Sketch Account of the Coupations of the South Indian Population.—The occupations in an agricultural village are a key to the whole of the native life. The smallest village has its head magistrate or moonsif who represents the supreme local authority. The other village officials are the monigar, whose duty it is to collect and romit the Government dues, and the kanakan, who keeps the accounts and the registers of the different holdings. The monigar and moonsif are in very many cases the same person. In most districts the posts of those officials are hereditary. Not far from the village, there is a subarb, called the chery. This is inhabited by Pariahs, who cultivate the fields of the other inhabitants. Among them is a taliyary or headman of the Pariahs, whose duty it is to guard the whole village, and to catch thievos and send them in custody to the police, for which latter purpose he carries in many villages as pear. His assistant is the veltiyaun, who also attends the burial of dead cattle, and performs other menial occupations. The posts of these also are mostly hereditary, and are paid by the grant of a piece of land. In larger villages and towns, each division has its moonsif, monigar, kanakan, taliyary, and vettiyaun. A more detailed description of these five principal officials will be found later, on page 154. The artificers form properly a part of the hereditary village establishment, though they are not recognized as such for the purposes of Government. The first of these is the carpenter. He works sitting on the ground, with the wood that is being operated upon held between his feet; and his principal tools are the hammer and chisel. He occasionally uses a saw, the teeth of which are set in a direction opposite to the European fashion, and a plane. A village carpenter will with those tools make any ordinary piece of furniture, including the most skilful wood-carving. The lathe is a modern introduction. The smith also sits on the ground and works in that position. By his side sits the bellows-blow

material. The iron industry is very important [48]. Potters are an essential part of every village community. They produce the common red chatties and other vessels of clay used for drinking, eating, cooking, storing oil, and many similar purposes. As these are exceedingly fragile, and are besides frequently dispensed with and thrown away, the household stock being renewed on account of defilement, immense quantities are used throughout the country. They are moulded by hand on a wheel, and burnt in a small furnace. The musicians belong as a rule to the lowest classes, but occasionally a professor of the higher art is found among caste Hindoos [44]. A knowledge of reading and writing is very generally diffused; but those who cannot write use marks for their sign manual, of which there are some peculiarities. Thus men use a horizontal line, women a circle. Men on the West Coast sign with a trade-mark; as a dagger for a soldier, and a hammer for a goldsmith.

65. Mention has already been made of the formation of Tamul geographical names. Although it is impossible to discover the meaning of every local name at present in use, yet the greater part of such names have a definite signification.

<sup>[2]</sup> Seerch Account of the Iron and Stept Industrial in Southern Industrial and interesting. The mountains are rich in iron ore, and no trouble or skill is required to produce it. The ore is merely picked up, broken into pieces weather in iron ore, and no trouble or skill is required formace. The furnace itself is neither as two days, and it is exected at the place where the ore of the furnace itself is neither as two days, and it is exected at the place where the ore of the furnace itself is neither as two days, and it is exected at the place where the ore of the ore of the place and the place are two, consist each of an entire good skin. A man sits on the ground, takes one in each hand and move them up and down quietly, so that an equal and powerful bast is effected. The same is done several limes in layers. The blowing up of the fire with the goat skins continues for several hours. After this period the iron is taken out with tongs, beaten with hanners so as to free it from the dross, and given to the blacksmith. The latter throws the from into chaldrons full of charcoal, and thence after a white taking it out hanners it into bars typelve inches long and one and a half broad. The iron is thus ready for manufacture. Such iron is very brittle, and the color is red. But this supretending material produces the Indian stool, celebrated already in the ordisate ages, and from which the swords of Damasons were manufactured. The preparation of the steel is as simple as that of the iron which the swords of Damasons were manufactured. The preparation of the steel is as simple as that of the iron which the swords of Damasons were manufactured. The preparation of the steel is so every an account of the such placed in a furnace and covered with charcoal. A fire is lift and bown a quarter of the weight of dry wood of the wild cinnamon bash (Cassia auriculata) cut into small process, and ster adding a row leaves of colandino (Ascoping agants) the whole is covered up. annexed and covered with charcoal and the furnace which al

<sup>14]</sup> Sketch Account of South Indian Music.—Sanscrit literature attaches a high value to the practice of music. In the epic mythology the Gandharvas appear as musicians residing in Indra's heaven. In the Mritchacatica, Rebhila is praised as a renowned singer. The Sanscrit writers have four different general systems. The first system is ascribed for its authorship to Devarshy Naurada, who in epic poetry appears as well skilled in history, and passes between the gods and men the reciter of tales and history. Eeshwara or Shiva received this system from him. The author of the second system is Bharata, the inventor of the dramatic art. The author of the third is the divine ape Hancoman. The author of the fourth is Capila, the founder of the Saunkhya philosophy. The third of these is the most prevalent and popular in Southern India, and has perhaps borrowed some indigenous features. The music of the educated Tamulian contains the European scale of seven tones, and denotes them by the letters sa, ri, ga, ma, pa, dha, ni. These stand for the terms Shadja, Rishabha, Gaundhaura, Madhyama, Panchama, Dheivata, and Nishauda. The whole form the Praucrita-swaragrauma or natural scale. The distinction is observed between whole tones or swaras, and half tones or ardhaswaras. There are also twenty-two quarter tones in each octave, called shrootics. Sa tori is 4 shrooties, ri to ga is 3, ga to ma is 2, ma to pa is 4, pa to dha is 4, dha to ni is 3, ni to sa again of the next heptachord is 2. The four shrooties make the diatonic semitone. By this calculation the shrooties will not always be exactly equal; but it is probable that as there is

They are generally compound words, and may readily be resolved into their elements. In like manner proper names of persons have their several significations. The composition of a Hindoo name may be seen from Vol. II, App. XXXIV. The old Dravidian names are single names only. They are often taken from demons, as Maudan, Shauttan, &c. Other names arise from the personal appearance of those who bear them. Thus Carooppan, 'black one;' Vellaiyan, 'white one;' Yilaiyaun, 'tender one;' Cotchoocootty, 'small one.' The proper name of the upper classes is mostly that of a Hindoo god or goddess; as Narayana, Rama, Madhwa, Permaul, Parvaty, Lutchmee. Sometimes it is also a poetical compound. Thus Masilaumany, 'pearl without flaw;' Vedamaunicam, 'gem of scripture;' Cooroopautham, 'feet of the teacher;' Caroottadaiyaun, 'possessor of judgment;' Nyaunacan, 'eye of wisdom;' Nyaunamoottoo, 'pearl of wisdom;' Shebattiyaunam 'praying one;' Devadausan, 'servant of deity;' Satyayee, 'true one.' To these they prefix the village name, and they affix an honorific or caste name. Women have only one name, to which in very superior families is added a title [45]. The question of Mahomedan names is quite special, and they are in nearly all cases foreign to the country [46].

no regulating harmony, the enharmonic player follows the shrooty and not the tone, thus making the shrooties equal. The native system admits moreover six raugas or modes, and the musical treatises contain minute directions as to the employment of these in the six raugas or modes, and the musical treatises contain minute directions as to the employment of these in the six raugas are godlike beings, whose consorts are rauginese eight in number. Those have produced forty-eight sons called raugapoctras, by whom the various mixtures of the chief modes are denoted. In some manuscripts are found portraits of the two and sixty male and female divinities. The Tamuls speak generally of only thirty-two modes. These are but the analogue of the old European church modes, which placed the tones and semitones in a different order from that now familiar, and signalized them by beginning and ending on this or that note marking the mode. The use of these modes gives the impression that the performer is not adhoring to any definite succession of tones and semitones, but this is only due to want of familiarity with the style. A good performer makes to predominate the first note of the mode; called graha when it begins, and nyausa when it ends the melody. There is also a dominant in each mode, not necessarily the fifth, called amsha. The idea that the modern major and minor diatonic scales are the only natural scales appears to be derived from the complex considerations connected with harmony. The nativos of India have no harmony, other than the use of the drone given by the octave below, and sometimes the fifth above that added. Bosides the instruments of percussion the indigenous instruments are a species of bassoon, a rough cow-horn, and a kind of clavionet. The veenay, an elegant wired or stringed instrument, is an importation from the north; and was mythologically the invention of Naurada the son of Brahma. It has usually seven wires raised upon nineteen frets. A tone end, and often at both ends, is a large gourd which gives r

manuscript in Canarese entitled Sangeeta Ratnamaula.

[45] SKETCH ACCOUNT OF MODES OF ADDRESS IN THE DRAVIDIAN LANGUAGES.—A difficulty in the Dravidian languages consists in the correct use of the honorific forms of address. The pronouns and verbs which are used, reveal the relative rank of the person addressed. If he is evidently the inferior or junior, (nf pógirfay) is said in Tamul' thou goest, and the use of the honorific in such circumstances would be highly inappropriate and even ridiculous. If he is the equal in rank, the form is (nir pógirfr), meaning 'thou, sir, goest.' If he is a superior, (ungal pógirfrgal) is used, 'ye go;' or again (tángal pógirfrgal) which means 'thomselvos go,' this latter being the universal form of address from natives to European gentlemen. If the person addressed is of higher rank still, as for example a reigning king, the most respectful form is thus, 'is the Maharajah themselves going?' But the customary native form of address in this case consists of the use of such terms as 'goldon god,' sacred mind,' &c. Should the person addressed be an entire stranger, and his rank not be apparent from his dress, pronunciation, or attendants, the pronoun 'it' may be used without offence; (engé pógirathu) 'where does it go?' afterwards rising to (nír) or (níngal) if necessary. There are yet other forms, such as (pógirathundu) 'there is a going;' which are coasionally used without any pronoun, or intimation of either respect or disrespect; but this style is rather troublesome. It is by no means polite or respectful to call a person by his proper name in the Dravidian languages. He should rather be called by his office, caste, or title. In the supersoription on a cover, the lettors M.R.Ry, are profixed to all names of respectable Hindoos; accompanied at the end by the plain plural form of the name, or if with more respect by the plural pronoun (avargal), At the head of a letter are put similar forms in the dative case. The use of the English prefix "Mr." is not at all usual in ordinary na

[46] Sketch Account of the Composition of Mahomedan Proper Names.—(1) Introduction.—The system of Mahomedan proper names if viewed exhaustively is of a complicated nature. The different parts which go to make up such names may be classified as follows. "a" Proper names or alam, which answer to the French prenom and the English Christian name; "b" surnames or compact composed usually of the word aboo 'father' or ibn 'son' and another name, e.g., Aboo Yacoob 'father of Jacob,' Ibn Yacoob 'son of Jacob'; "c" nicknames or lacabs, and titles purely honorific or khitab, e.g., Aboo Maza 'the father or possessor of the goat,' Adad ood dowlah 'the prop of the empire;' "d" names of relationship or ism-oo-nisbat, e.g., Saady 'he who belongs to Saad'; "e" names of functions or of dignity, oohda or mansab; "f" descriptive names which poets give themselves or takhalloos, e.g., yaqueen 'certitude,' opzlat' loneliness'; "g" tribal names. (2) Proper names.—The alam is the distinctive name of the individual answering

66. The habits of the people that most intimately concern the general administration are those connected with family life, family property, and the relations of the sexes. As these form in reality part of law, they can here be only lightly sketched; but they are in a high degree peculiar to the country. The first point to be noticed is the prevalence of custom as regulating such matters. Probably no civilized nation is so subject to this form of control. The strong ethical qualities of the Dravidian character have already been mentioned, and what religious caste observance is to the Indian Aryan, that custom is to the Tamulian; in Sanscrit auchaura, in Tamul vazhakkam, in Arabic maumool. This, or in other words precedent, is his chief guide. The Hindoo civil law as administered by the courts is in a great measure Brahminical law; but the customs of the Dravidians are recognized by the British legislature, and are acted on with certain reservation by courts of justice. The second point is the united nature of the families, and the

to the European baptismal name. It is that by which a man is known in his family and amongst his familiar friends. Of these names one only is generally given; sentetimes however two, e.g., Mahomed Ismail where the first is Arabian and the second is Jovelah. The 'mamo given as an alam are those of Bible personages meritsoned in the Koran, that of Mahomes, and these of the members of his family and his companions; but no others. Converts however and some forings fathered sometimes preserve the name by which they are commonly knows, taking, at the same time of farings fathered sometimes are the property that the converse of the faring the property and the same time of the faring the same and thousand in signal same and the same and the same and thousand in signal same same fathered or Almost these of the formula fraing the proper names are common to all Mahomedan countries. An inflant unsalty obtains the rame of some number of the faring the same and common and the same and the same and thousand in signal same and the same to the European baptismal name. It is that by which a man is known in his family and amongst his familiar friends. Of these names one only is generally given; sometimes however two, e.g., Mahomed Ismail where the first is Arabian and the second is Jewish. The names given as an alam are those of Bible personages mentioned in the Koran, that of Mahomet, and those of the members of his family and his companions; but no others. Converts however and sons any actual value. Amongst these names there are many which are common to the whole Mussalman world, such for example, are, imaum, sheikh, cauzee, &c. Again there are those which are peculiar to certain empires; e.g., Nizam, abbreviation of Nizam ood dowlah 'the setting in order of the empire,' a title given to the ruler of Hyderabad. Two titles altogether religious and common to many Mussalman countries are those of hafz 'remembering,' which is taken by all Mussalmans who know the Koran by heart; and of hajee 'pilgrim' which is allowed to be taken only by those who have visited in person the sacred places of Arabia. The Arabic name fakeer and Persian name dervish is given even to all mendicant religious Hindoos. A head dervish is a Peer. The title of beg or bey 'prince,' is given to all

joint nature of their property. This institution is Dravidian, and is to no great extent favoured by the Sanscrit law. In the united family all even to the remotest member live in subordination to the elected head, and take part in common ceremonial observances. The limits of the family are defined on recognized principles. The head of the family is for the most part the oldest male, but where he is unfit another will be elected. In Canara a woman may be the head of the family. The ordinary condition of property with the Dravidians is that it is jointly held, and individual property will be only the exception; though the prevalence of this principle is in modern times becoming somewhat abated. Consequently when on a demise a man inherits, he will inherit no more than a share for his life of family rights. Yet again with the object of restraining the diffusion of property, adoption is practised. And not only as with the Brahmins an adoption of sons to perform religious ceremonies; but also of daughters, for these may equally assist in the continuance of the family. Connected with this are other family customs, such as the four following. Among the Teloogoos by the practice called Illatam the sonin-law is adopted and is the legal successor to property. Among the Bunts of Tooloova the sister's son should properly marry the brother's daughter. the Yerkalas of the East Coast the brother may claim for his own sons the sister's daughters. In many castes the father will marry the widow of the son. Another custom is that of the Vellaular of the old Chera country, and the Reddies of the Teloogoo country, where a girl is married in name to a son and actually to the father; though the significance of this with regard to property is not so clear. The fourth point is polyandry and those attendant legal customs which relate to inherit-The inhabitants of this country have shared such a custom with those of many other countries of antiquity, of which ancient Sparta and ancient Britain may be taken for examples. The custom ever follows upon habits which are at once nomad and warlike, and which thus bring with them a disturbance of the balance between the numbers of the sexes. After that, many nations retain the custom, the necessity for it having passed away. In Southern India polyandry is the ancient traditional married state of the middle-class Dravidians, though not of the In modern Thibet and Ceylon the joint husbands are brothers, and not otherwise; and this is also the original institution in Southern India. polyandry of brothers prevails openly amongst the Todahs of the Neilgherries, the Kullar of Madura, and many other Tamulian tribes. Polyandry of one kind or another prevails among all the artizan classes of the Dravidians. The polyandry of the Devadausies or dancing-girls attached to an idol is not held infamous, and they have justly been compared with the έταίραι of Athens. On the West Coast

Moghuls, as also are the Turkish titles of aga and the Persian khauja. The word haukim not to be confounded with hakeem 'doctor' is used to designate a Mussalman ruler. The titles syed, 'lord,' ameer 'commandant,' and 'excellent' are given to the descendants of Mahomet. Saadat, the plural of syed, is specially given to the descendants of Mahomet's grandson Hoossain. Ameer or meer is given not only to princes and persons of high rank but to chiefs of different ranks; from this title is derived that of meersands son of an ameer, which by contraction becomes mirzah, a title given in this country to all Moghuls without exception. Sheikh 'old man' is applied in India to the descendants of Arabs. The title sheikh and that of meer is often accompanied by the word miyaun, an expression of politoness resembling the title of father given to monks. Moonsif' arbitrator' is applied to a subordinate judge. (6) Descriptive names.—Takhalloos are, as has been said, the names which Mussalman poets give themselves, especially in modern times. The word takhalloos signifes making onesolf distinguished. The reason for the adoption of this name besides the other names, surnames, sobriquets, and honorific titles which poets may have is that the oustom is prevalent amongst them of inserting their names in the last verse of short poems, or at the end of a canto in longer ones. As the alams and surnames have often an unpoetical consonance and cannot enter into the measure of a verse, poets have in such a case been compelled to modify their name, or, what is more ordinary, to adopt a new one. When a poet writes in two or three different languages, he takes a different takhalloos according to the language in which he writes. (7) Tribal names.—Mahomodans are divided into four tribes: Syed, Sheikh, Moghul, and Pataun. The children of Mahomedans invariably belong to their father's tribes, and take cither avowedly or impliedly a first name from the name of the tribe. Thus if the child is the son of a Syed, the word attached to his name is adde

there is both the polyandry of brothers and the less restricted usage. From this last form has proceeded the singular and distinct rule of inheritance called Maroomakkatoyem; whereby a man recognizes his sister's children, but will take no account of his wife's. This matter is more fully described in the last note attached to this article, and in several other places in the present publication. The Brahmins in their own caste have never adopted any portion of this usage; but on the other hand their male members have availed themselves freely of such customs of the country in their relations with others, and this on the West Coast where Brahmins are numerous and polyandry is the confirmed rule of the Nayars has had an important effect on the population. A result of polyandry is to advance the influence of women. Hence have arisen the female rulers of Indian aboriginal nations, of which so much mention has been made in history. The fifth point is briefly stated, namely that there is no original practice among Dravidians which forbids a widow to marry again. Among the petty ruling kingdoms of the southeast suttee was not long since a practice; but this was reserved for families of great persons [47].

67. The habit of the Dravidians is to marry in infancy. The girl at least is an infant. Where monogamy prevails, the girl is taken later to the house of her husband. The Dravidians are in the habit of burying their dead, but among the higher classes they also burn them. The distinctions under this head can be seen by consulting Vol. II, App. XXXIII [48].

<sup>[4]</sup> Note on Family Life among the South Indian law has brought forward the evidence of Père Bouchet, with regard to those questions. The following selection from his abstracts shows not only what were the outdoms in Père Bouchet's time, at the beginning of the eighteenth century, but also what are to a great extent the present entstoms in cases where the Dravidians have been less, touched by Brahminical influence. (2) Outsom in place of law.—Père Bouchet's book begins by stating that the Indians of the south, 'ont ni Code ni Digesto, ni ancun livre o't scient écrites les loix nasquelles ils doivent se conformer pour terminer les différends qui naissent dans les familles.' But they had 'maxims,' handed down orally from father to son. (3) The undivided family.—In this writer's time 'division' rarely took place. When it did, it was upon the death of the father. When the brothers continued to live togother in union, whatever one of them caracid was thrown into the common stock, and enjoyed equally by all. On the other hand, upon a division taking place, any brother who was supposed to be wanting in intelligence was allowed a much larger share than the others, since they might be expected to make their fortunes by their personal exertions, whilst his case would be otherwise. As regards the payment of debts, the father was obliged in all cases to pay any debts contracted by the son, and children wore in like manner obliged to pay all the debts of their father. It was immaterial for what purposes the money had been borrowed, whether for necessary expenses or otherwise. Connected with this is not the different part of the part of

relation of such subjects to the position of women in the community has been explained in the text.

[48] SKETCH ACCOUNT OF BIRTH, MARRIAGE AND DEATH CEREMONIES AMONG THE SOUTH INDIAN MIDDLE CLASSES.—

Birth Geremonies.—When a respectable Tamulian, not of the poorest class, is born, a Brahmin is summoned, who is sufficiently versed in astrological science, and with whose house the family has been connected from perhaps the time of their forefathers. The time of the birth is told to the minute, and the Brahmin then draws up the horoscope of the child, going into all the details of its history. This horoscope is carefully kept and is consulted on occasions of importance. The sex of the child is of importance amongst those who follow Hindoo law, because only the son can perform the funeral ceremonies of the father. Amongst such a man without a son must make an adoption, and this is a costly proceeding. When the child is a few days old a name is given, which is generally one of the many names belonging to the gods of the Hindoo pantheon. Daughters also frequently bear the names of the goddesses of the pantheon. The ceremony of naming is a simple one, but it may not be neglected. If the father hesitates between several names, he writes down the different names, places a lamp before each and selects the one in front of which the lamp burns the longest. When the name has been chosen, the priest is summoned, the parents sit down on the ground, the mother takes the child in her arms, and the priest gives to the father a vessel with raw rice, upon which is inscribed the child's name and the star under which it was born. The name of the child is then three times pronounced, an

68. The superstitions or minor creed of the Tamulians form a considerable of their daily interests. They believe in omens good and bad, and look for part of their daily interests. them as encouragements or warnings on a variety of occasions, such as in journeying from one place to another, or when a marriage is under consideration. It is regarded as a favourable omen, if when proceeding on business a crow fly from left to right, or the traveller meet two Brahmins, or a married woman, or a jackal. these good omens occur, they believe that they will surely succeed in the object of their journey. It is a bad omen to meet a single Brahmin, or a widow; or if a crow fly from right to left, or if a cat cross the path. On seeing such an evil omen most Tamulians will postpone the journey, however emergent; though they may return home for a short while and set out again. It is a good omen if, when a marriage engagement is to be ratified, the toll of a bell is heard or the neigh of a A person sneezing, or the sudden extinguishing of a light, is a bad omen. Before astrology the Tamulian mind bends in entire submission. The chief difference between the Indian and European system of astrology is the division of the lunar orbit by the former into twenty-seven mansions with a supplement, and the preponderance it gives to the moon's place in those mansions at the time of birth. The European system takes the ascendant as one, and divides the heavens artificially into twelve houses. In the great importance given to the sign in the ascendant, and on the general influences ascribed to the planets and the sign or signs governed by each planet, both systems agree. These features of astrology arise out of the astronomical principles described at page 609 of the present volume. The astrology of Southern India is Brahminical. Divination has been carried to a considerable extent; and chiefly, as in Europe, by those professing astrology. A portion of the latter indeed relates to horary questions, or questions put on particular occasions to be answered by the stars. There are however other devices. One resembles the Sortes Virgiliane, where passages are extracted from the Ramayana, and squares are formed bearing figures. The inquirer chooses a square, or pricks one at hazard. By reference to the book, the answer is given from the Ramayana; and is deemed oracular. There are besides modes of divination by omens and signs, derived from animals, birds, or reptiles. The notes of the lizard

offering is made to the household deity, and the coromony is at an end. As many guests are invited as the means of the father permit. The name thus given remains until death, but holore his death the write may never mention the name of her husband. (2) Marriage coromonies.—An account of these for different castes and tribes will be found in Vol. 11, App. XXXIII, but the following remarks may be taken as applicable to the generality of the middle classes. When the daughters are from six to eight years old it is necessary to marry them. The boy may be older but to be in accordance with the customs of Southern India, the girl is soldem more than eight years. The brideshould not be taken from a family which neglects its religious duties, which is subject to disease, or which has no sons. The ceremonies at a betrethal are of different kinds. In an ordinary Shoodra family the couple walk three times round an altar on which burns a fire, and then preserve themselves in honer of the deity. After this, the girl tenches fire and water in order to signify her readiness to porform household service. Then she casts with her husband for the first and only time in her life. After these coromonies, familiar conversation takes place amongst the guests, and if there happon to be learned Brahmis present, they rectice chical maxims. A betrothal, or marriage as it is called, costs much money. The consummation in no case takes place until the girl has attained the age of puberty (twelve to thirton), and though the marriage may be colerated when the girl is only six or eight years of age, she always romains in her paronts' house until this occurs. Family life amongst the superior classes is generally quiet and woll-ordered, and in the attachment and dieleity of the wife to her husband there is frequently nothing to be desired. After the ordered, and in the attachment and dieleity of the wife to her husband there is frequently nothing to be desired. After shoring house have a superior classes is generally quiet and woll-ordered, and i

in particular are considered oracular by their number, the quarter whence heard, and the day of the week when heard. Native doctors of all creeds deal in charms and spells, and many Tamulians use them in private. Palmistry is a regular branch of knowledge; but the practice is generally regarded in the Carnatic as belonging to the Coorava tribe, who are the fortune-tellers of the south [49].

69. The scientific knowledge of the Dravidians would be an extensive theme. In anatomy they are deficient; but in diagnosis, prognosis, and the remedial portion of the medical art they are expert. The uniform theory that all diseases may be traced to excess or irregularity in wind, bile or phlegm, gives a peculiarity to their medical system[50].

[48] Particulars of Magical Rites in Southern India.—The more formal operations of the magician, which are not at all unknown in this country, are connected with fire-offerings. Previously the locality, selected whether by day or by night, is to be purified by exorcism. To bind the guardians of the eight points of the heavens is a necessary part of the ceremonies. Fire-pits are made to represent the sun, moon and planets; and these must be placed properly with respect to the points in the heavens. Suitable offerings to each are provided, and what is consumable is burnt by fire. The favourable influences of the planets are then supposed to be brought down to the fire-pits, and to aid in the operations. Besides spells to the planets, there are others addressed to mystic and invisible beings. The spell so addressed has two parts. The yantra or diagram which varies greatly in form with reference to the being addressed, and the object intended to be accomplished. Destructive spells of the Sheiva kind are marked by the shoolam or trident of Shiva pointing outwards in various directions. Some yantras are square, or square within a square. Some are circles, triangles, or irregular polygons; and these inscribed or circumscribed with reference one to the other. Some are in the form of animals. Some have human forms. And those last are usually particularly deadly in their purpose. The proper diagrams must be drawn with attendant ceremonies. To each power again that is invoked there is a peculiar letter, usually syllabic, known as the veeja. This is all potent as to that power. Other syllables are inserted in cortain places, of which the meaning is not known. Those different syllables are to be whispered, muttered, or otherwise sounded, a prescribed number of times. When the operator is exhausted an act of meditation is to follow. The mind rotraces the whole operation; fixes attention on the diagram, which represents the power invoked; considers all that is known of such power; and adds the wish that the rite may succeed i

formal sorcery, it is the practice to use materials, when are administered to the other person in its food or drink, or when belot is presented. The person who receives does not known what he is taking. The proparation of the materials is attended with spells, and so also the administration if it is direct. Such practices as these are universal.

[26] Sakron Account or The Mankers and Costone of Ceratur Spezial Transs—The Soverah Kolarian tribe.—In the Namalinga Shasanam, an ancient Hindoo work descriptive of the various tribes inhabiting the Indian poninsula, the Soverahs are cleased under the general head of Shoodras. They are divided into the following tribes; is sold, as sanapaniya, Mela, Lodoro, Jarah, and Lombolaniya. There is no distinction of acet among them, but they have gradually become divided into two bodies, the Caupoo Sowrahs and the Condah Sowrahs, the formor inhabiting the more open country near the plains, while the latter live in the dense forests on the bills to the north of Parlakimody. The greator number are independent of all control, and as far as is known, have no chiefs among themsolves. They sometimes cultivate dry grains on the slopes of the lills, often at an angel of 45°, while here and there crops of paddy are raised on the small level patches between the hills. There are a few Sowrah villages of tolorable dimensions among the hills, and there is in one place a large one consisting of more than 200 houses. But the Sowrahs generally live in huts situated singly on the hill-sides, or in small groups of four or five. They are not particular at the plains, which were a peculiar objection to use of milk in any form. Their dross consists of a picco of coarse cloth manufactured amongst thomselves. This is fastened to a string round the waist and passing between the loga. Their grammatical many are a large great register to the habit of making round the waist and passing between the loga. Their grammatical conditions of from five to ten are in the habit of making round the waist and passi are saturated in oil and bent into shape over a large fire, and then seamed with cocoanut fibre or coir and straw. For buoyancy and elasticity this construction has been unsurpassed, and is an ingenious adaptation of local resources.

## HISTORY.

70. Introduction.—In any enumeration which may be made of the literature proper to this country, one capital defect must be obvious, that history finds in it no place. The legends of Indian mythology may be plausibly supposed to have a foundation in the story of some celebrated early kings or conquerors, but it is scarcely possible through the mist of fable even to conjecture anything respecting the real existence of these personages or the events connected with them. The Grecian Iliad and Odyssey are in comparison with Hindoo legends plain and authentic chronicles. Indian chronology, like that of the Greeks, is divided into four ages, of which three are fabulous; and the first consists of nearly 2,000,000 years. The professed English historians, with the exception perhaps of one writer Colonel Meadows Taylor, have treated the subject of South Indian history for any other period than that connected with British rule with much indifference. The Mahomedan historians have confined themselves to their own period, and the records of Golcondah and Beejapore scarcely touch this Presidency. The Mahavanso of Ceylon deals with India but incidentally. Antiquarian research is only now beginning to find means of supplementing the deficiency caused by the absence of materials constructed or collected by usual historic methods. Those results are specially to be regretted, as without doubt the population who have for many ages occupied this portion of the peninsula are a great people, influencing the world not much perhaps by moral and intellectual attributes, but to a great extent by superior physical qualities. A celebrated historian writing in 1841 says that the history of the Deccan is less obscure than that of the rest of Hindostan, but is also less interesting. Further knowledge does not confirm the latter remark.

71. THE THREE PERIODS PRECEDING THE EARLIEST KNOWN DRAVIDIAN DYNASTIES.

—The history proper of the south of India may be held to begin with the Hindoo dynasties formed by a more or less intimate mixture of the Aryan and Dravidian

Some years ago a series of experiments were made with two English life-beats built on different principles, and the result was that they were found to be failures as compared with the masulah bont. The superiority of the latter over those of Buropean build is perceived when they are leaunched from the bonch. A caver built oils severely strained in being forced over a sandy beach against a chopping surf, and each surge as it breaks tells with injurious effect upon the sides and timbers. The masulah boat having no tool and a smooth and somewhat rounted bottom, and having jajury. These beats, formerly used for not fabring from the shore, have been adapted by modern mumerce as a means of communication with shipping through the heavy surf which characterizes the east care. For deep sen-fishing is used the catamaran or 'cuttoo-maran.' This means wood tied together, or raft. Thus core in the shore are surfaced to the presence of the control of the control of the boat government of the catamaran man or 'cuttoo-maran.' This means wood tied together, or raft. Thus core made of the caves. His position while in a sitting posture is awkward with his legs foliad under stamaran man is fishing and he leaves the shore for the purpose before dawn in the morning and returns late at night. The extamarans on those occasions are usually propelled to and from the fishing grounds by a large trinagellar sail and of country olth dyed brown color. With a burisk broeze in their favor, they frequently proceed at the rate of five or six miles an hour. These men have no fear of the shark which infests the coast until towards evening, who was the shark of the water, they are semarkably quick in their attempts of the water, they are remarkably quick in their moments when so engaged to which may be stributed their immunity from danger. They are scarcely ever assailed by the shark. (3) "No Tranda Poolaya tribe (or Poolaya with country is but the distinctive name of the tribe come from the women stress, which is very primitive. The leaves of a wa

systems of government. But prior to that three stages of historical knowledge are recognizable; first as to such aboriginal period as there may have been prior to the Dravidian, secondly as to the Dravidian period proper, and thirdly as to the period when the Aryans had begun to impose their religion and customs upon the Dravidians, but the time indicated by the early dynasties had not yet been reached.

72. The most ancient facts regarding Southern India are remarkable. Geology and natural history alike make it certain that at a time within the bounds of human knowledge this country did not form part of Asia. A large southern continent of which this country once formed part has even been assumed as necessary to account for the different circumstances. The Sanscrit Pooranic writers, the Ceylon Booddhists, and the local traditions of the West Coast, all indicate in different manners a great disturbance of the point of the peninsula and Ceylon within recent times. The date given by English theologians to the Noachian deluge is 2348 B.C., and that given by the Ceylon Booddhists to the latest submergence in the region of Ceylon is 2387 B.C. The two dates cannot have been arrived at with mutual knowledge. Investigations in relation to race show it to be by no means impossible that Southern India was once the passage-ground by which the ancient progenitors of northern and Mediterranean races proceeded to the parts of the globe which they now inhabit. Human remains and traces have been found on the East Coast of an age which is indeterminate but quite beyond the ordinary calculations of history. Mention will be found of these different topics in other parts of the present volumes. They are material here in so far as they are connected with the question whether there was or was not a population of Southern India earlier than the Dravidian. All enquiries connected with populations show the impossibility of assuming any anterior limit in such series. At the same time there is for practical purposes no evidence of any earlier population in the present instance. In this part of the world, as in others, antiquarian remains show the existence of peoples who used successively implements of unwrought stone, of wrought stone, and of metal

wear no clothing whatever above the waist. The devil-worship of these people has been described above in connection with the Shannaur. (5) The hill bribes of the South-western Chauts.—These are called Cannicaurar (heritors), or Malaiyarasaur (hill kings). Most of them are migratory in their habits, cultivating for a year or two plots of ground cleared from the forest, and afterwards removing in search of other fertile lands. They alocal collect the honory and other spontaneous products of the forests. They have their fixed villages in picturesque sites on the slopes of the mountains, or in almost inaccessible ravines. Some of their honess are good, substantial eraction of wood and stone, but most are more temporary huts of mud or bamboo ingeniously interweven with leaves and grass. These people are employed in Travancore in digging the clephant pits, and helping with bark ropes to condite the animals into the taming eages. The men go almost naked, having only a few inches of cloth round the loins, and a small cloth on the head. They are short in stature, but strongly built. The women wear braceless of iron or brass, numerous necklaces of oural or beasts, and leaden rings in the ear. They are unable to read or write, or to count above a dozen; fibres of various climbing plants are knotched in a particular way to express their wants. They rarely know their own age. Being addition to the ordinary Dravidian middle class of Malabar. The greater portion of the land is in their hands. They hold most of the Government offices, and they form the wealthy farmers, merchants, and skilled artisans of the country. The reigning families of the West Ocast are members of this caste. Nayar means lord, olief, or master. Amongst the Nayars there are several sub-divisions, with their distinguishing titles and characteristics, and their respective gradations of caste pre-eminence. The Nayar customs with respect to marriage are of a most singular character. In marriage and characteristics, and their respective gradations of caste pre

fashioned in the most primitive manner. These tribes have also left cairns and stone circles indicating burial-places. It has been usual to set these down as earlier But the hill Coorumbar of the Pulmanair plateau, who are only a than Dravidian. detached portion of the oldest known Tamulian population, erect dolmens to this The sepulchral urns of Tinnevelly may be earlier than Dravidian, or they may be Dravidian. It has been alleged that the Kolarian races of the north-eastern part of the peninsula, whom various considerations show to be in a measure more primitive than the Dravidian races, preceded them in Southern India. This is not demonstrable. The two sets of races are more probably parallel and allied. It has been stated that the wild tribes of Southern India itself are physiologically of an earlier type than the Dravidian tribes. This position has been found not to be proved, the conclusions being of a negative nature. The evidence of the grammatical structure of language is to be relied on as a clearly distinctive mark of a population, but from this point of view it appears that there are more signs of the great lapse of time than of previous populations. The grammar of the south of India is exclusively Dravidian and bears no trace of ever having been anything else. The hill, forest, and pariah tribes use the Dravidian forms of grammar and inflection. However much of the stock of any previous aborigines may remain under the laws of descent or intermixture, by the most precise of the language tests they must be regarded as having been obliterated. The vocabulary alone of the rude dialects may yet be found to give traces of ancient pre-Dravidian languages. The worship of serpents, and that mysterious form of combined worship addressed to trees and serpents together, pertains probably rather to Mongolian races than to the Dravidian races proper. It has undoubtedly prevailed in Southern India, and if this has been so generally and not sporadically it is an argument for the existence of populations prior to the Dravidian. The worship of serpents, living and in effigy, still survives. The habits and customs of the people exhibit that most remarkable breach between one section of the population and another which is expressed by the terms Hindoo and out-caste. This may be a religious or caste distinction effected by Brahminical influence. It may indicate an essential difference of race. The social breach is so wide as to furnish the strongest argument that exists for regarding certain tribes as earlier than the Dravidian in their origin. Polyandria, the most noticeable social peculiarity of Southern India, belongs as much to the Dravidians as to any other race. As regards native chronology it need only be said that the local traditions of the oldest portion of Chera Mandalam or South Travancore make the Dravidian dynasty of that country coeval with the origin of the world. The arguments have been stated for considering that there was a population earlier than, and distinct from, the Dravidians. It will be seen that history is almost silent on the subject.

73. The Dravidians, a very primeval race, take a by no means low place in the conjectural history of humanity. They have affinities with the Australian aborigines, which would probably connect their earliest origin with that people. But they have emerged from the lower type, and acquired characteristics putting them at no great distance in the physiological scale from the later developed Semitic and Caucasian races. As now known they are not straight-haired like the Malays and Mongolians, but more or less curly-haired like both of the last-named. The theory that they came to India from without, passing over the north-west boundary and through Scinde, does not rest on sufficient evidence. This movement appears to have been the characteristic of much later races. If the Dravidians moved into India at all, it may more reasonably be conjectured that they came from the south or the east. As far as present evidence goes however they are indigenous to India, and perhaps specially indigenous to Southern India. Dravidian terms indicating direction, which must be very primitive, are derived from the configuration of the southern peninsula. The east is  $\mathcal{C}_{\mu\dot{\nu}}$  (kizhakk) or "down," and the west is  $\mathcal{C}_{\mu\dot{\nu}}$  (merg) or "up;" that is to say the country sloping to the coast and the country rising to the Western Ghauts. The Dravidians may have been at first nomads in India. Numerous local traditions testify to minor migrations. The Greeks knew one small section of the race as σῶραι νομάδες still in their own day. As to their language, no other is known to which it can be affiliated. The attempt even to group it with the imperfectly defined Turanian tongues is not satisfactory. It stands alone, without any imme-

diate predecessor. In origin it must be long anterior to the Sanscrit, which has subsequently played so important a political part with regard to it. strength is shown by the great persistence of its grammatical formations through The early Dravidians probably had for religion a all the vicissitudes of history. worship of the spirits of ancestors, coupled with that of hostile demoniac personages of other and various descriptions. When religious observances developed they appear to have taken the form of the sacrifice of living animals, and those peculiar rites of devil-priests which have been elsewhere described. But at all stages religion is composite. It is stated that கோ (ko) means the deity and கோவில் (kovil) or temple means the house of the deity. But that these meanings are primitive requires verification. கோ means originally ruler, and கோவில் a ruler's residence. No traces exist of any early worship paid to a supreme deity. The Dravidians had no The Brahminical writers of later days described the Dravidians as mountaineers, foresters, monsters, and even goblins; an account which must be taken with considerable qualifications. Ravana when attacked by Rama was the ruler of a powerful and civilized state, which embraced not only the island of Ceylon, but the whole of the southern division of the peninsula; and his subjects appear to have been in some respects as advanced in civilization as the colonists. The fishermen of the south, dependent on the moon's phases for their operations, early developed a primitive lunar computation of time. The agriculturalists of the plains observed the seasons and the movements of the sun. The astronomy of the Dravidians thence arising was first lunar and then strictly solar-sidereal. vocabulary and the institutions of the people show that they had a highly developed practical astronomy before they were touched by Brahminical influences, and their system still holds its ground in many respects. The Jovian cycle of five revolutions of Jupiter or sixty years, which regulates the chronology of the Tamulians, is no part of the Aryan system. The familiar period of twelve years for domestic events among the Tamuls has the same derivation, and is similarly independent. religious festivals which are proper to the Tamulians can be called fixed, varying only with the fluctuations between diurnal and solar time, and differing from the Hindoo festivals which vary extensively under the lunar-sidereal system of the Indian Aryans. The Dravidians knew all the ordinary metals indigenous to the country. Spinning, weaving and dyeing were common arts. Medicine was systematically practised. They possessed considerable constructive, if not architectural, power. The Amravatty stoopa and the rock-cut temples at Mauvellipore may have been produced in later ages under Brahminical or Booddhist influence, but they are a development of strictly indigenous art. The date of the Vattezhoot alphabet is not known, but it appears to be very primitive, and no direct connection has been found between it and those alphabets which are of northern origin. The literature of the Tamuls where not anterior to Aryan influences was at least developed in complete independence of them. Some of the most esteemed of the old writers were of the Pariah tribe. Much of the old literature also may have disappeared. Writing was effected by a style on palmyra leaves and a bundle of these leaves was The numerical system of the Dravidians was adequate and extended called a book. to a hundred if not to a thousand. In abstract ideas and philosophy alone they were deficient. In fine the Dravidians were a practical people, with considerable In matters of government they were, unless in their very earliest stages, under a monarchical system, with defined areas of country for the exercise of rule.

74. About 2,000 or 3,000 years B.C., perhaps at the beginning of what has been styled the Kaliyoog or 3101 B.C., the Sanscrit-speaking Aryans came into India from their original home at the sources of the Oxus in the neighbourhood of Bokhara; where they had resided till the period when the Iranic branch of the tribe went to the south-west, and the Indic branch went to the south-east. The Indic branch of the Aryans advanced down the basins of the Indus and the Ganges to the estuary of both rivers; and then proceeded by different routes into the lower and middle range of the Himalaya, up the valley of Assam, down the coast of the Bay of Bengal as far as Chicacole in the Ganjam District, across the rivers Nerbudda and Mahanuddy into Central India, and along the west coast as far south as Goa. Another portion of the same branch went by sea to Ceylon, and laid the foundation of the Singhalese civilization. A third went by sea to Java, and did the same in that island; a remnant of this section of the Aryan race existing to the present day in

the Island of Baly east of Java. Remains of the original Aryan race itself are said to survive in Cashmeer. The Vedic hymns record the progress of the Aryans in this advance into India. The earlier hymns disclose them still to the north of the Khyber Pass; the later hymns show them arrived at the Ganges. Their first settlement in India was in a strip of country, not more than 60 miles long by 20 miles broad, situated in the country of the Seven Rivers, now part of the Punjaub. The poem of the Ramayana describes them as having extended eastwards as far as Ayodhyah or Oudh, and Menoo at a later date speaks of them as spreading through the Madhyadesha, that is to say the middle-land, or as far southwards as The date of the first settlement of the Aryans in Southern India was the Vindhyas. more obscure than that of the first arrival of Aryans in India. The date of the events recorded in the Ramayana may be about 2000 years B.C. The Teittireeya Oopanishad says that the unbounded south was given to Yajoorveda, meaning that the followers of that Veda were the first to penetrate there, and showing that the southward movement began a considerable time before it was written. This Oopanishad itself must date several centuries before the Christian era. The colonization of Ceylon by Vijaya an Aryan from the north-east coast is a later event, but may not represent the first visit of the Aryans to that island. The date of the first permanent intercourse between the Aryans and the Dravidians was antecedent to the era of the Greek traders, for then the greater part of the country had been already brahminized, and many places were known at any rate to the Brahmins by Sanscrit names. As far as is actually known from direct evidence the first Aryans who settled permanently in the south were hermits, who by civilizing the people round about them gradually opened a pathway for more effectual invasions. The most prominent name among these ascetics is that of Agastya, who is celebrated for the influence he acquired at the court of Coolashekhara, according to tradition an early Pandyan king. He is called the Tamizh Moony, or Tamulian sage. The mountain from which the Porny or Sanscrit Tamrapurny takes its rise is still known as Agastya's hill. The Aryans in whatever numbers they may have come, abandoned their own language in Southern India in favor of the Dravidian languages, and at the outset at any rate modified to a great extent their own religion and customs. In Coorg there is no Brahmin influence even to the present day. The ascendency of the Brahmins was brought about gradually and by the arts of peace; for if it had been effected by warlike means some traditions of the fact would have survived. There are however none such, and all existing traditions, and the names by which the Brahminical race is distinguished in Tamul, viz., yww (ayyar) or fathers and பார்ப்பார் (paurpaur) or overseers, point to power gained by means of administrative ability, rather than by violence. The history of the Aryan colonization of the south is little more than a history of religion, and manners and customs. already been illustrated[1].

<sup>[1]</sup> Sketch Account of Sanscert Legendary Notices relating to Southern India.—Introduction.—In this extensive subject only the most salient points can be noticed. The first note in the present volume has shown the facts relating to geography which are to be obtained from the same source. (2) Early Aryan history in the north.—The original home of the Indo-Aryans was in Central Asia, north of the Himalayas. Moving southwards at a period of remote antiquity they crossed these mountains, and finally established themselves in India. Their earliest seat seems to have been in the Eastern Punjaub, and here was situated the "Brahmahvarta." or "Holy Land" of Memoc and the Pooranas, lying between the Drishadwatee and the Saraswatee, the modern Caggar and Sarasoty. This tract is of small extent, so the first Aryan colony cannot have been a large one; it also seems probable that these first immigrants were members of a religious rather than a political body. From this settlement the Aryans gradually extended eastwards, and by Menoo's time (900 B.C.), they had reached Ayodhyah, the modern Ondh. Two ruling class subsequently came into prominent notice, called respectively the Solar and the Lunar. The Solar race had its principal habitation at Ayodhyah or Oudh, and from thence gradually extended east, west, and south. The Lunar race was still more enterprizing, and sent out colonies, in the east to Causy (Benares) and Magadhah (Behar); south to the Vindhyas and Vidarbha (Berar); west along the Nerbudda to Dwarca in Goorart; and north-west to Hastinapoora (near the modern Delhi) and Muttra. Almost the whole of Northern India thus came under the influence of the Aryans. Until the time of Pataunjaly (about 200 B.C.) the Aryans were, according to the law-books, not permitted to travel beyond the limits of Aryavarta; which was bounded on the south by the Vindhyas, and thus excluded the Decean and peninsule. But these restrictions were probably nominal, and they were afterwards withdrawn. Thore can be no doubt that the Aryans had pen

75. The earliest known Dravidian Dynasties.—The occupants of the south of India were at the earliest period for which any records archælogical or otherwise can be found, Dravidians ruled over by kings taken from the same stock as themselves. They were however to an extent which cannot be determined under the influence of Aryan settlers. It is almost certain that the only representatives of the Aryans were Brahmins. These were probably located in the larger towns alone and came little into contact with the agricultural population. The Sanscrit names given to places existed probably in the Sanscrit writings only of the settlers. And the same may be said without hesitation for the Sanscrit names given to the Dravidian rulers, and derived for the most part from the Solar, Lunar, and Agnicoola families of the north. The Brahmins were employed for their talents by the ruling families of the south. The tribes and dynasties of the Dravidians were extremely numerous. The Tamul country in the extreme south, to which the name of Dravida is alone strictly applicable, is traditionally divided between the three principal kingdoms or mandalams of Pandya, Chola, and Chera. The west coast developed an independence. On the north-east, the kings of Calinga at one time

collected," that is to say some part of Southern India. This however is a late insertion. The only conclusion that can be drawn from the Mahabharat is that the Aryans had not yet advanced far into India, and up to the time of its composition had not gained any knowledge at all of Southern India. (4) The Ramayana.—The Ramayana describes the adventures of Rama, son of the king of Ayodhyah. The scene of many of these is laid in the Deccan and Southern India, and the whole poom shows a greater knowledge of this part of the country than was possessed at the time of the Bharata war. The chief interest of the poem centres in the abduction of Rama's wife Soeta by Ravana, the Racshasa king of Lunka or Ceylon, and her subsequent rescue by Rama who defeats and kills Ravana. At the time when Ravana carried off Seeta, Rama was at Panchavatee or Nassick at the source of the Godavery. On hearing the news he applied for help to Soogreeva king of Kishkindyah, situated on the Toongabudra near the modern Humpy or Vijianugger, whom he had formerly assisted in recovering his throne. Kishkindyah means the Eastern Ghauts. Soogreeva is represented as a monkey, and evidently ruled over one of the aboriginal tribes of the country. Rama then proceeded towards Coylon accompanied by the monkey army, and on reaching the sea built a bridge by which to cross. This refers to the natural causeway called Adam's Bridge, which joins India to Ceylon but for shallow waters. Rama set up a lingum at Ramoswaram, and crossed the bridge. After a brief warfare Ravana was defeated and killed, and Rama and Seeta returned to Ayodhyah. A point worthy of notice in the Ramayana is the monition of hermitages inhabited by Brahmical sagos and seattered about the Deccan and Southern India; from which it will be seen that the Aryans extended their influence in this manner, by small and gradual encroachments and not by force of arms. (5) The Rayhoo-ramsha of Calidauss.—This is an opio poem, quite as old as the Christian era, describing incidents in the history of rul the fororumner of an Aryan migration into the peninsula. Rama in his wandorings, as above mentioned, visited Agastya's learnitage in the Dandace forest near Panchavatee Agastya was pre-eminently the 500 house of various that the surface of the obtained much influence at the court of Coclashekhars, according to tradition the first Pandyan king, for whose instruction he composed numerous elementary treatises. He is mythologically represented as identical with the star Canopuns, and is worshipped near Cape Comoriu under the title of Agasteeshwara. A tradition is current that he is still alive and resides on the mountain called 'Agastya's hill '(in Tamul @\_msiut) near Cape Conoriu, in which rises the Tambrapurny the sacced river of Tinnevelly. Goverance on Booddha has been adopted as a Rishy by the Brandsham in the Cauvery, but nothing definite is known the Brandsham in the Cauvery, but nothing definite is known about him. Canva ledds the same place among Telogogoes as Agastya among Tamuls. He lived at the court of about him. Canva ledds the same place among Telogogoes as Agastya among Tamuls. He lived at the court of about him. Canva ledds the same place among Telogogoes as Agastya among Tamuls. He lived at the court of Andhraroya, the king in whose ceign Ranserit was first introduced into the Telogogo country. Canva was the earliest writer on Telogogo grammary, but his work is lost. The Rishy Dattatreya is regarded as an incarnation of Vishnoo. He Agastya and Variant and Cauriavacorya, king of the Helhayas, who was subsequently killed by Farshoorama for insulting the father of the latter, the sage Jamadagny. The Bababooden range in Mysere is sacred to Dattatreya. (7) The Racabasas and Variantess—The Racehasas about them however are not unattended with confusion. Thus Ravana, the king of the Racshasa kingdom of Ceylon, is said to have been descended from a Brahmin sage. This joined to the fact that the opposition of the Racshasas with the Booddhists of Ceylon. The Booddhist however were much later, and this is mer ruled over the entire line of seaboard from the Kistna to the Ganges. The eastern coast was occupied by a Pallava kingdom, which was perhaps almost as ancient as the southern kingdoms. But to these principal kingdoms might be added a great number of smaller kingdoms, according to the direction taken by topographical inquiry. The inhabitants of the three mandalams spoke the ancient Tamul language; and employed a written character known now by the name of Vattezhoot, the origin of which is wrapped in mystery, but which did not proceed from Northern India. The most celebrated ancient Tamul literary works, as the Tolgauppiam and the Cooral, were written in Vattezhoot character. The West Coast nations spoke Malayalam, the North-East Coast nations spoke Teloogoo, and the inhabitants of the South Deccan spoke Canarese. These are forms of the Dravidian language later than Tamul[2].

76. The Pandyan kingdom as called by the Sanscrit writers, or the Paundy kingdom as called by the natives of the country, was the most prominent dynasty in the extreme south when the Aryans first made acquaintance with it. The Aryan

Decean of these days contained the kingdoms of Orisas, Calings, Chola, and Pandya on its eastern side, and to the west of these the kingdoms of Viduebha, Rishica, Mutaya, Canabiac, Andhan Proncha, Mahishaca, Korala, and some others;—that hot kingdom of Calinga was divided into provinces of sufficient extent of a treasonable combination being formed by some of them against their ruler; and that the latter had sufficient means to raise an army laye enough to quelt the rebullion;—that these kingdoms contained citics, towers, and citicals;—that some of the citics had wide streets, and some were fortified with walls and galeston;—that the capital cities had palaces of considerable size, with an upper storey approached by an extensil light of steps, with dining-halls sufficiently large to entertain five hundred guests at a banquet, with wide state-rooms guest, and dining-halls sufficiently large to entertain five hundred guests at a banquet, with wide state-rooms guest pullars of gold and entered through dozoways ornamented with jewels, busides private approaches;—that there were enthered the sufficient of the money of these held office at court which they could resign at pleasure;—that among the court officers was a Brahmin priest, whom the king could dismiss and reappoint at his pleasure;—that among the court officers was a Brahmin priest, whom the king could dismiss and reappoint at his pleasure;—that and an extensive ostabilishment of servants; and that two wore guarded by warders and watch-dogs;—that the rulers had large armies at their disposal using various kinds of weapons; and that the ruler of Galings in particular had a considerable force of war-clephants, and that they wore guarded by warders and watch-dogs;—that the rulers had large armies at their disposal using various kinds of weapons; and that the ruler of Galings in particular had a considerable force of war-clephants, and that they were protected by garries of soldiers—that they produced force of war-clephants, and that they corrected by a season o

[2] Sketch Account of the Ancient Hindoo Dynasties of Northern India.—Introduction.—Seven principal states of Northern India may be mentioned, namely Hastinapoora, Muttra, Paunchaula, Benares, Magadhah, Bengal, and Cosala; and ten lesser ones, Malwah, Goozerat, Canouj, Delhi, Ajmeer, Mewaur, Jessulmeer, Jeypore, Scinde, and Cashmeer. (2) Hastinapoora.—This kingdom was situated to the north of the modern Delhi, and the capital city was about 60 miles distant from that place. The chief scene of the Mahabharat is laid in Hastinapoora. (3) Muttra.—This was an ancient religious city, which at the time of Mahmood of Ghuznee, who conquered the state in 1017 A.D., was filled with temples and shrines. It was the birth-place of Krishna. (4) Paunchaula.—This is only known by its name, (5) Benares.—Causy or Benares was a kingdom of greater power than either of those previously mentioned. The kings bore the title of Pahlah. The city is said to have been founded by Causy, a king of the Aryan lunar race. It was subdued by the king of Canouj about the end of the eleventh century. (6) Magadhah.—This is the modern Behar. Its capital was Pautalipootra or Patna, which was founded by Ajauta Shatroo, who was contemporaneous with Booddha. The Booddhist kings of this state had extensive authority. They belonged it is stated for many years to the Aryan Cshatriya caste, till a native of the country named Chundragoopta (or with the Greeks Sandracottus) murdered the king, and assumed the sovereignty. He was reigning when Seleucus, the general of Alexander, invaded India. Chundragoopta opposed Seleucus; apparently with success, for the treaty that was made was much in favor of the Hindoos, Arrian also mentions King Asoca, the third in descent from Chundragoopta, calling his subjects the Prasii (which will mean the Sanscrit Prauchyas). Asoca was reigning about 260 B.C. He was a particular champion of Booddhism and the author of the well-known edicts cut in rocks proclaiming the doctrines of that faith. The family of the Mowrya

visitors connected the name with the dynasty of the Pandoos of Hastinapoora near Delhi in error. Both it and the Porny river called by the Aryans Tambrapurny are probably derived from Tamul words meaning toddy or the juice of the palm. In a later edition of the Mahabharat, it is stated that Arjoona, one of the five Pandava brothers, married a daughter of the Pandya king in the course of his wanderings; but this should be ascribed to poetic license. When the Dravidas are mentioned as distinct from the Cholas, as they sometimes are in the Mahabharat are mentioned as distinct from the Cholas, as they sometimes are in the Mahabharat and the Pooranas, it may be assumed that the Pandyas are indicated. The earliest direct notice of the Paundy kingdom comes from the Ceylonese Mahavanso, from which it appears that Vijaya, the Aryan, after first marrying a yacshee or demoness, that is to say a Singhalese of the country, obtained in marriage the daughter of the Paundy ruler of the opposite coast[3]. The date given by the Mahavanso for Vijaya's arrival in Ceylon is 543 B.C. Northern Ceylon was then probably tributary to the Paundy king. Vijaya himself gave as yearly tribute two lakhs worth of chunks and pearls. The kingdom is mentioned by the name 'Pauda' in Asoca's

kings reigned over Magadhah for ten generations, and were succeeded in turn by the Sangas, the Canwas, and the Andhras. After this the history becomes too confinsed to be detailed. The Andhras will be mentioned in a later note. (7) Bengal.—The Mahabharat mentions a king of this country as allied to Magadhah. Some rock-inscriptions go so far as to state that supreme authority over the whole of India was enjoyed by its monarchs. The dynasty which had most influence in the Bengal kingdom was, like that of Benares, termed Pahlah. This kingdom included Mitilah, the modern Tirhoot. Much information, though of questionable accuracy, concerning the kings of Bengal, is to be obtained from the work known as the 'Ayeen Abarce,' wherein the names of five dynastics are given, with the title of Pahlah. The kingdom of Bengal was destroyed by the Mahomedans about A.D. 1203. (8) Costa.—This kingdom included Outh, and had for its capital Ayothyah itself. The chief scene of the Ramayana is laid in this city. Other important towns were Cosahapora (or the Goomty near Sultanprop.) Iraswatee, Gandha, and Capilawast the birth-place of Booddha. (9) The minor states.—It is from the name of one of the kings of the small and unimportant state of Malwah that historians are enabled to fix accurately the first reliable date in India history. This was the celebrated Vicramaditya, who reigned at Cojiein in the year 58 B.C. The Hindoo calendar bears the date of the era of Vicramaditys to this day. Another celebrated name is found in this kingdom, that of the Rajah Bhojah, whose memory is clusified as one of the greatest heroes of early Indian history, and who died in 1070 A.D. The monarchy was extinguished by the Mahomedans in 1231 A.D. Goozerat was established, according to legend, by Krishna; but the earliest known fact is that in the second century of the presente rea there was a race of kings established at Ballabhy, terminating in 579 A.D. with Nourshirwan. The kings were Rajpoots, who conquered Mewaur from the monarchs of Malwah. In 746 A

of the age, subjugated the country. Cashmeer has a history so confused, and so unconnected with Indian events, that it is useloss to enter into it. It was conquored by Mahmood of Ghuznee in 1015 A.D.

[8] Sketten of the Sequel to the History of Ceylon in connection with Southern India.—Conquest of Ceylon by Vigaya.—In B.C. 548, Vijaya, the son of one of the petty sovereigns in the valley of the Ganges, landed with a few followers in the vicinity of the modern Putlam, on the west coast of Ceylon. Here he married the daughter of one of the native chiefs, and having made himself master of the island by her influence he established his capital at Tamana Newara, and founded a dynasty which ruled in Ceylon for nearly eight centuries. After ascending the throne Vijaya repudiated his Singhalese wife, and married an Indian, the daughter of the ruler of the Paundy country on the opposite coast of the Madura country. (2) Vijaya's successors and establishment of Booddhism in Ceylon.—Vijaya was succeeded in 504 by his nephew Pandoovassa, a name which also points to a connection with the Paundy kingdom. This king founded the city of Anoraudhapoora. The next king worthy of notice was Dovanipiatissa, in whose reign Booddhism became the established religion of Ceylon. Devanipiatissa having in 307 B.C. sent ambassadors with gifts to Asoca, king of Magadhah, the latter returned a similar recognition, and sent also his son Mahindo, a Booddhist priest, who speedily made converts of the Singhalese. Mahindo's sister Sanghamitta followed him to Ceylon, and assisted him in spreading the Booddhist religion. Asoca sent to Ceylon a branch of the sacred Bo tree in 289 B.C. This was planted by king Devanipiatissa at Anoraudhapoora, where, after the lapse of more than 2,000 years, it still continues to flourish and to be worshipped by Booddhist nations. (3) Tamul usurpations.—In B.C. 237, a body of Malabars or Tamuls who had been taken into the service of the king of Ceylon as mercenaries, obtained possession of the supreme power, and ruled

inscriptions, which are dated 260 B.C., together with the Cholas under the name of Chodas and the Chera ruler under the name of Keralapootra; but only the names are enumerated. Megasthenes, who was sent in 302 B.C. as ambassador from the court of Seleucus Nicator of Babylon, to Chundragoopta, king of Pautalipootra, in connection with the affairs of the Indian empire, recorded the existence of a kingdom called πανδαία in the extreme south. He translated a Hindoo legend on the subject of this country by saying that the Indian Hercules had a daughter called Pandaea whom he made its ruler. He spoke of pearls as the chief commodity of the country. By the Indian Hercules may be understood Shiva, who by that time had been assigned by Brahminical writers at any rate as the prevailing deity of the south. In the reference to a female ruler, allusion is made to the polyandric system still remaining on the West Coast, under which inheritance is in the female line and the female members of ruling families assume a special dignity. Strabo in 20 A.D. gives an account of an embassy sent by the Pandyan ruler, probably from the West Coast, to the Emperor Augustus. Golden aurei of that emperor's coinage have been found on the West Coast. Pliny later in A.D. 77 calls these people the Pandae, and says that they were the only race in India ruled by women. Speaking of a portion of the West Coast, he states that it was then under the rule of the βασιλεύς πανδίων far from his inland emporium at Modoura. The Periplus of the Erythraean sea about 80 A.D. makes a similar remark, assigning Travancore, south of Alleppey at least, to Pandya. Though the people of this kingdom were called Paundies, the proper title of their ruler was not Pandyan but Mauran.

beheaded by his cidest sen Canayapa, in 478 A.D. His younger sen Magallauna, after the murder of his father, fool for serings to the coast of Intile, and subsequently grained possession of the throne of Caylon by the aid of a factor, the collected in Timeverlay. During the excession of civil ware which distracted Caylon in the sixth and a rorent control of the successive kings. Hevol Theang, the Chinese traveller, when he visited Cariy or Conjecterum in 630 A.D., encountered there number of civils who had fied from civil commotions in Ceylon. They filled every office, including that of prime minister, and decined the cluthus of rival candidates for the covern, and at longth, events thill the electrodements, the King was forced to leave Anorsandinaporrs, and take up his above the covern and at longth, events thill the electrodements, the king was forced to leave Anorsandinaporrs, and take up his above the covern and as longth, events the three control of the kingdom. In the king of Coylon reduisted by attacking Pandys in support of a son of the king to pay a heavy and control of the control of the covern and a control of the control of the covern and a colling princess, and this led to so great as increase in the number of Indian Dravitina Ceylon that they gained a complete ascendency over the native inhabitants. In 1028 A.D. the Cholas spain invaded Ceylon, carried the king ceylor to India, and established a Tamul viceory at Pollamarran, who held possession of the hone of the king ceylor to India, and established a Tamul viceory at Pollamarran, who held possession of the nonlinear control of the king ceylor to India, and established a Tamul viceory at Pollamarran, who held possession of the soft of the Coylon and also the least which has any protentions. (7) The Tamula copies of the pollamar control of the kingdom, are established and

to Tamul literature [4] the boundaries of the Pandya kingdom were as follows. On the north the Poodoocottah Vellaur falling into the sea south of Point Calimere; on the south Cape Comorin; on the east the sea (that is to say the Gulf of Manaar and Palks Strait); on the west according to some authorities 'the great plain' or peroovely, according to others the town of Vaunausy, and according to others The identification of peroovely, Vaunausy and the great pass or peroovazhy. peroovazhy is not yet accomplished. Nor is it possible to say to what period this description of the poets refers. The most ancient capital of the Pandya country was Korkay (the κολχοι of the Periplus) at the mouth of the Tambrapurny river. Korkay was the seat of government in the time of Vijaya. It was esteemed even by the Greeks several centuries later as the first port in Southern India, and they named from it the κόλπος κολχικός or Gulf of Manaar. As the point where the more modern Aryan and Grecian civilizations each in turn met the ancient Dravidian civilization, it is a place second in interest to none in India. It is now represented in name by an insignificant village five miles from the coast, but excavations in the neighbourhood show the remains of a once extensive area of human habitation. Even when Korkay being left inland owing to the deposits of the Tambrapurny river gave place to Cauyal, the latter port nearly monopolized the trade between Southern India and China and Arabia. Under the influence of modern coast changes the centre of commerce has again shifted, but only slightly more north to Tuticorin. The chief industry of Korkay was probably the pearl-fishery, and its clief commerce the export of rice; two causes sufficient to collect an important

same year the English troops at Candy were attacked by the native king, forced to capitulate, and massacred, and a general insurrection ensued, without much practical result. In 1814 the king of Candy, whose reign had been one of continual cruelty, seized a party of native merchants, British subjects, and mutilated them. War was declared in January 1815, and Candy was soon captured by the English, the king being sent a prisoner to Vellore in the Madras Presidency, where he died in 1832. Finally in March a convention of the chiefs was assembled at Candy, and a treaty concluded, formally deposing the king, and vesting his dominions in the British Crown; the preservation of the oldform of government of Candy, and of the customs, law, and religion of the people being guaranteed. In 1817 the whole country was again in insurrection, and the rebels were not subdued till the end of the following year, since which period the island has been in a tranquil state.

person the island mis soon is a transpar shadow fire Paundy kingdom.—Introduction.—The following are maxims from Tamul pochry. The principal town or metropolis of the Paundy country is Madura. The principal mountain is the great hill pochry. The principal town or metropolis of the Paundy country is Madura. The principal mountain is the great hill pochry. The principal town or metropolis of the Paundy country is Madura. The principal mountain is the great hill pochry. The olide it were are the Tambaraany and Vaigavaty, called Pothlya. The color of the case of the term of the lunar podigree. (2) Downdary stanse by Awavigaur.—Oladie are placed of the band of the river Vellaur. On the west is Persovely. Clear water Kanny is on the south. The sea sought by the gold is on the cest. Fifty-six cauthams are the extent of the Paundy country. So enter." The Vellaur by the gold is on the cest. Fifty-six cauthams are the extent of the Paundy country. So enter." The Vellaur by the gold is on the cest are mountains. Kanny is the Sanserit Cunya Coomacuy or Cheoromical Boundary and the principal propers of the commandary of the great plain, is not understood, for on the west are mountains. Kanny is the Sanserit Cunya Coomacuy or Cheoromical Boundary and the principal propers of the large form of the vertical propers of the large form of the principal propers of the large form of the vertical propers of the large form of propers of the propers of

oriental population. The migratory habits of the pearl-oyster have rendered the South Indian fisheries precarious, and the failure of these may have led to the abandonment of the coast as the seat of the Pandyan Government. After Korkay there is some evidence that a place called in Sanscrit Calyaunapoora was made the capital; if so, its site cannot be identified. After this at any rate Madura (μόδουρα in the Greek) became the chief city, having been founded possibly about the end of the fourth century B.C. The site of even this city has probably been shifted more than once. Thus old Madura is on the north bank of the Veigay, and about a mile from the present city which is on the south bank. A few miles to the east are the ruins of another ancient city, Manalore, which it is supposed was also at one time the capital. The device of the house of Pandya was a fish. The Tamul legend is that Pandya, Chera, and Chola were founded by three brothers. who at first lived together at Korkay, near the mouth of the Tambrapurny, and afterwards separated and founded different kingdoms. No legend gives the name of a king, but it is the Dravidian custom to call rulers by their title and not by any personal name. The Stalapoorana or local chronicle of Madura gives a list of 73 kings of an old and original Pandyan dynasty with information belonging thereto. The names are all Sanscrit, and the natives of the country have had no share in the preparation of these documents. If any distinction is to be drawn between the titles Mauran and Pandyan, it is that the latter began to be used after Madura had become the seat of government. The last ruler of the old dynasty was known to the Tamuls as Coon or the hunchback. For the purposes of the history of the earliest period it is sufficient to state that the Pandyans were constantly at war with the Cholas lying on their north-eastern border, but were usually at peace with their neighbours to the west; facts for which the geography of the country will account. In the early ages of the Christian era again they formed an alliance with the Cholas, which lasted for a while, till hostilities were resumed. The Pandyans retained the old Vattezhoot written character till a very late period, probably till the eleventh century of this era[5]. One of the oldest segments of the Tamul race

<sup>[2]</sup> Serect of the Endury of this eral. [6]. One of the oldest segments of the Tamul race

[7] Serect of the Endury is the second forty-one. These lists are however meathericated, and therefore of not much use for historical purposes. Little is known of the early kings except their assess. After these Fandyan kings, and probably at the same time as many of them, the country was held by foreign rulers from the appeth. Lastly came the Naticks, a military caste from Vijianugger. (2) First Endown is the strength of the first list is called Keartivibaoshana. A native legend relates that in his time a deluge swept sway the population, sfort which Shiva recreated all nestes and nations just as before, the newly created king of Madure being in all respects similar to the former one. The first king after the flood was Vamshashekhara. After Madura College—At whatever ported Vamshashekhara is accession may have occurred, it was the result of some political disorganization of the Pandya kingdom, as the different authorities concur in considering him as the founder of a new dynasty. He is represented as having built the fort and a paleae of Madure, as well as various templos and public buildings, and as having restored or enlarged the ancient city. The reign of Vamshashekhara was the result of a some political disorganization of the Pandya kingdom, as the different authorities concur in considering him as the founder of a new dynasty. He is represented as having built the fort and a paleae of Madure, as well as various templos and public buildings, and as having restored or enlarged the ancient city. The reign of Vamshashekhara was the same prime which he do not be a college at Madure for the collivation of literature and the Tamul language; it was completed in the foundation of a college at Madure for the college and the college and the college in the same prime which he was a college and the college and the college in the college and the college in the college and the college in the college in the college in the college in

are the Marava race, who once boasted a dynasty of their own, north of the Veigay river and interposed between the Paundies and the Cholans in the neighbourhood In the earliest times they were tributary to Pandya [6 & 7]. of the coast.

kingdom became tributary to the Royel of Vijianuggor. It was ruled by descendants of the old Tamul race, whose authority was much slighted by the petty independent chiefs, ancestors of many of the present poligars. After sixteen kings had thus ingloriously reigned, the 17th, Chundor Coomauran, engaged in a war with the Chola king of Tanjore who also was a tributary of Vijianugger. The Madura prince applied to his superior Krishna Royel of Vijianugger for aid, and Nagama Naick was sent to his assistance. He soon defeated the Chola force, but himself assumed the independent govornment of Madura. This usurpation was not recognised by Krishna Royel, but on Nagama's death he permitted the installation of his son Vishwanautha Naick as king, and thus commenced the dynasty of the Madura Naicks. This was about A.D. 1559. Vishwanautha Naick soon put forth his energy; nor was he likely to be disturbed by the king of Vijianugger who was too much occupied with his rivalry with the Deceany dynasty of Beejaporc. Vishwanautha enforced the cession of Trichinopoly from the Chola Rajah, and built a fort thore. He then directed his attention to the Tinnevelly district, and distributed the dopopulated portions to his northern followers of the Tottiya caste. These were the progenitors of many of the poligars. He died about A.D. 1563. After him his son Periya Krishnappa Naick extended his authority to the south and enlarged Tinnevelly. He died about A.D. 1673. The next king was Periya Vecrappa Naick. He founded various temples and endowed religious establishments. He died about A.D. 1695 repriva Vecrappanaick's three sons followed him in succession and then a nephew named Moottookrishnappanaick, in whose reign the independence of the Rammand chief was acknowledged and the title Shetoopaty bestowed. Moottookrishnappanaick died about A.D. 1609 and was succeeded by Vecrappanaick, in whose time Trichinopoly was first stached to Madura, the Trichinopoly was first stached to Madura, the Trichinopoly was the title about A.D. 1623 and was su sixongholf at shat time of the kingdom of Maduca, the city of Maduca itself appears to have been the lawourite of trimal Naiok. The reign of this king lasted fill about A.D. 1660 or 1002, and it must have been the new principal of this sovereignty (about 1824) that the Pertuguese Jesnits under Robert de Nobili founded their nission ping supported by the college. "De propagands file" of Rome founded in 1622 by Pope Gregory XV. Than Naiok was succeeded by his son Yearnpan, a prize of an offeninate and indolont disposition, who accordingly was unable to the most of the most control districts during this reign form as the most kingdom. Checkmanthanials succeeded the road places in the western districts during this reign funds and enterprise, and rendered himself formidable to all his neighbours. He first turned his arms against Yighen and candend the principal of the principal state of t

77. The original meaning of the Tamul name Chola, properly Shozham, is hern. Cholamundalam or the realm of the Cholas is held to be the origin of the term Coromandel applied by foreigners to the peninsular shore of the Bay of

the term Coromandel applied by foreigners to the peninsular shore of the Bay of the term Coromandel applied by foreigners to the peninsular shore of the Bay of the term Coromandel applied by foreigners to the peninsular shore of the Bay of peninsular shore of the Bay of the of th

<sup>[6]</sup> NATIVE AUTHORITIES ON THE TOPOGRAPHICAL HISTORY OF MADURA.—Introduction.—As qualifying the statement that there is no Hindoo history, mention has been made more than once in these pages of the very numerous topographical notices of the Brahminical priesthood. The three following prose extracts relating to Madura are ordinary specimens. The characteristics of such notices are that they are written in the interests of religion, that they

Bengal. The word Chola appears in numerous names of places, a familiar example of which is Shoranore. As above mentioned the Asoca inscriptions speak of the Cholas under the name of Chodas. Ptolemy and the Periplus speak of σῶραι νομάδες,

contain lists of rulers without particulars, and that those which have most historical matter have been written since the Mahomedan invasion. The texts here given are such as they appear in Tamul books, and the translation is approximate. (2) The flood which occurred at Madura during the time of the ancient dynasty.— ALLI CONTROLL SOLUTION CONTROLL OF THE CONTROL OF THE CONTROLL OF THE CONTROLL OF THE CONTROLL OF THE CONTROLL  (124)
the wandering Cholas; ἀρκάτου βασίλειον σῶρα, Chola the capital of Arcatus; ἀρθοῦρα βασίλειον σώρυαγος, Orthoura the capital of Sornax; παραλία σωρητῶν, the coast of the Soretes. The word appears here in different forms. The wandering

one thousand two hundred and ninety-three, corresponding with Virothicrit year of the Indian cycle, Cumpana Wodeyaur, a Carnauta man, general of the Mysore rajah's forces, came and cut off and drove away the Mahomedan. He worded the sandal-paste over the images of the Sheiva and Vishmoo temples; and making the god condescend to removed the sandal-paste over the images of the Sheiva and Vishmoo temples; and making the god condescend to removed the sandal-paste over the images of the Sheiva and Vishmoo temples; and making the god condescend to removed the sandal-paste over the images of the Sheiva and Vishmoo temples; and making the god condescend to removed the sandal-paste over the image, as the result of which arise and dwell in the temple, he instituted researches concerning persons of the Pandyan race, as the result of which arise and dwell in the temple, he instituted researches concerning persons of the Pandyan race, as the result of which arise and dwell in the temple, he instituted researches concerning persons of the Pandyan race, as the result of which arise and dwell in the temple, he instituted researches concerning persons of the Pandyan race, as the result of which arise and the sense and assert the sense and assert the sense and sate and result of the sense and part of the sate of the sate of this son, raised and son, reigned dight. His son was Partauparaja, who reigned nineteen years. Ouring this state of things, in the year of the Kali-Thus fifteen reigns occupied three hundred and forty-three years. During this state of things, in the year of the Race of the which are the sense and conquered the Pandyan country. Afterwards, down to Besilwara year, Vijianugger, Octulyam Nagama Naickar came and conquered the Pandyan country. Afterwards, down to Besilwara year, Vijianugger, Octulyam Nagama Naickar came and conquered the Pandyan country. Afterwards, down to Besilwara year, Vijianugger, Octulyam Nagama Naickar came and conquered the Pandyan country. Afterwards, down to Besilwara year, vijianugger, O

The mantram of the Sheivas contains five sacred letters p, 1c, 181, ec. 21; which means "santation to Shirary." When a semple is closed, sandal-paste is put over the images. The usurpation of Nagains and his son Vishwanantha is described in the text.

[7] SERROH OF THE SEQUEL TO THE HERDEY OF THE MARKY TRUE—Throughterion—As to the antiquity of these sheering the text of the contract of the state of the contract of the state of the

Cholas were the Coorumba shepherds. The name of a ruler Arcatus may be erroneous, having however some connection with the town Arcot or other place similarly designated. Arcot means "banyan-tree forest." Sornax is "Chola Naick" or Chola ruler. Orthoura is Warriore, literally "the town of habitation," otherwise called Kozhy; a suburb of Trichinopoly. The portions of the coast are named in the Greek writers after the tribes in the neighbourhood. According to the stanzas of Auveiyaur the ordinary boundaries of the Chola kingdom were on the north the Ponniaur river falling into the sea near Cuddalore, on the south the Podococottah Vellaur, on the east the sea or Bay of Bengal, and on the west the Eastern Ghauts. Poogazhendy and Cumban give Eezham as the northern boundary, which has yet to be identified [s]. This excludes the subsequent acquisitions; namely the subordinate kingdom of Tondeinaud or Tondeinandalam, and distant and temporary conquests. With Tondeimandalam the kingdom extended north beyond Tripatty and in still more recent times it was pushed far into the Teloagoo countries. The Chola kingdom thus lay to the north-east of the Pandyan kingdom. The capital was first Warriore above mentioned, secondly Combaconam, thirdly a place called Gungaycundapooram near the present Trichinopoly, and finally Tanjore. The Chola banner had a tiger on it. The Brahmin legend is that an Aryan settler from Oudh founded the kingdom. The story is however unreasonable on the theory here taken of the Dravidian kingdoms. All tradition points to the Chola kingdom as being of the same age as the Pandyan. The Cholas were constantly at war with the Pandyans and also with Ceylon. Their early history however is almost a complete blank; and there is not even a list of kings, real or imaginary, as there is in the case of the Pandyans. The Cholas first came into prominent historic notice at a much later period, or about the 11th century of the Christian era. The evidence derivable from the written characters in inscriptions is that the Ch

and Moottooramalingam were carried off prisoners by the Nawab to Trichinopoly. Here they were imprisoned for eight years, during which time the widow died. At the requirement of the Madras Government when Hydor's war broke out, Moottooramalingam was in 1780 re-installed as a dependent of the Nawab in Ramnaud, on payment of an annual peshcush of 1,75,000 rupcos. (6) Management by the Company.—It was at this time that the Nawab's revenues were assigned to the Company as security for the expenses of the war, and Mr. Sullivan was sent to Ramnaud as Collector of Poligar peshcush. After fifteen years of great misrule, the Government were obliged to send a military force into the province, as the chief would not make any arrangement for paying his peshcush, and eventually in 1795 he was deposed and carried as a State prisoner to Madras, where he died in 1802. A more particular account of the present Ramnaud Zemindarry will be found in a note to the article on Zemindarries.

[9] Sketch of the Sequel to the History of the Chola Dynasty—(1) Invasions of Ceylon.—The earliest notices of the Chola kingdom are found in the annals of Ceylon, and apparently there was constant communication between the two kingdoms from an early date. Thus in B.C. 205 Elaula, a native of Malabar, invaded Ceylon from the Chola country, and conquered the island which he ruled for forty years. In B.C. 103 the king of Ceylon was expelled from his throne by a Tamul usurpation, but was restored in 89. In A.D. 110 the Cholas again invaded Ceylon and carried away a number of prisoners, but in 113 the Ceylon king retaliated by invading and ravaging the Chola kingdom. About 433 A.D. the Tamuls again usurped the government of Ceylon, and great numbers of them emigrated to that island, where they obtained much influence. Other early notices of the Chola kingdom are not numerous. An inscription

78. The name Chera like Pandya means, in ancient Tamul, toddy or palm It is the oldest known name for Travancore. This kingdom was before historic times eclipsed to a great extent by others, and as little as possible has been ascertained regarding it. As above mentioned the Asoca inscriptions speak of the Chera ruler under the name of Keralapootra. Ptolemy speaks of καρεολ and κάρουρα βασίλειου κηροβόθρου; which may be taken to be Cheras, and Caroor the capital of Cherapaty or the Chera ruler. Caroor, Cauzhagam, or Cadauram, the two latter being the forms in the high Tamul dialect, mean the black town. Chera is always spoken of in tradition as well as in the written authorities as contemporary with Pandya and Chola. A stanza by Auveiyaur[10] gives as the northern boundary Pulney, as the eastern Shencottah on the frontier between Travancore and Tinnevelly, as the western Calicut, and as the southern the sea. As is usual in boundary stanzas, three of these are points only. The boundary to the north will proceed naturally along the barrier of the Pulney and Anamullay hills to the west coast. However these are the limits of a later period, and cannot define the old Cheramandalam. Caroor is much to the north of Pulney. Another stanza makes the There are grounds for supposing Tinnevelly Tencausy as the eastern boundary. that the Cheramandalam included once the present Mysore, Coimbatore, and Salem, the old Tondeinaud, and the present South Malabar and Cochin. To the south-east at any rate it was always confined by Pandya and Chola. A tradition places the tri-junctional point of the Pandya, Chola, and Chera kingdoms on the banks of the Caraypottanaur, a small river entering the Cauvery eleven miles east of Caroor.

dating from the beginning of the seventh century A.D., states that Satyaushrayn or Poolikoshy II, the Chalookya Proposed to annihilate the Cholas, but nothing came of the expedition. Vicramaditya I of the Western Chaling, proposed to annihilate the Cholas, but nothing came of the expedition. Vicramaditya I of the Western Chaling, proposed to annihilate the Cholas, but holas excited the Pandyas against the by warfare and inroads. Albort 594 the Cholas under Aditya Vurmah reconquered the Cholas country, which they hold till the rise of the Hoysala About 594 the Cholas under Aditya Vurmah reconquered the Chora country, which they hold till the rise of the Hoysala About 594 the Cholas under Aditya Vurmah reconquered the Chora country, which they hold till the rise of the Hoysala About 594 the Cholas were conquered and Tanjore captured by the Chalookyas, about the end of the tenth but was repulsed. The Cholas were conquered and Tanjore captured by the Chalookyas, and the tenth control of the tenth but was repulsed. The Cholas were conquered and Tanjore captured by the Cholac Cartifornia. Algorithm of the intermarriage with the Eastern Chalookyas united Vongy and Calings to the Cholac Cartifornia. This king by century. Cartionala was succeeded in 1023 by Rajaraja, con of the most powerful rulers of his time. This king by century. Cartifornia and the contemporary of Rajaraja, contemporary of Rajaraja, successfully Western Chalookyas, a contemporary of Rajaraja, successfully western Chalookyas and contemporary of Rajaraja, successfully in the Chalon of the Cholas decay of govern the island, invaded Ceylon, sent the King Mahindo a prisoner to India, and appointed a Chola viceroy to govern the island, invaded Ceylon, succeeded by Cooletoonga is also the Cholas decay the contemporary of the captured by the Cholas, and the province under the name of Tondeimandalam. About this time also the Cholas decated the king Ahavamalla or province under the name of Tondeimandalam. About this time also the Cholas decated the king Ahava

peen round at conjecveram, but nothing certain is known about him.

[10] Native Authorities regarding the Chera Kingdom—Introduction.—The following are maxims from Tamul poetry. The metropolis of the Chera country is Tiroovaunausicalam; the name of the king's horse is Paudalam. The king's distinctive garland is the flower of the pinnay tree. The chief rivors are the Tambravanny and the Porny. The device on the king's banner is a bow. He is of the agnicoolam or fire-race. (2) Boundary stanza by Auveiyaur.—

வடக்குத்தலம்பழணினாழ்கிறக்குச்செங்கோடுகுடத்தைக்குக்கோழிக்குடாகும்கடற்களையிலே நாமதுதை ந்காகுமோலொண்பதிங்காதத்தேர்காட்டெல்கையெனச்செப்பு. "The northernmost place is Pulney. The most east is Shengode. On the west is Cozhicood. The shore of the sea is on the south. Say that some eighty cauthams make the boundary of the Chera country." Shengode is the modern Shoncottah in Tinnevelly. Cozhicood is the modern Calicut. (3) Boundary stanza by Auveiyaur.—வடக்குத்தலம்பழனினான கொக்குக்கென்காகிகுடதில் கைகெயனச் செய்யு. "The northernmost place is Pulney. Right to the east is Toncausy. To the west is Colicood. The shore of the sea is on the south. Say that eighty cauthams make the boundary of the Chera country." Tencausy is in Tinnevelly. Colicood is Calicut.

Various principal towns assigned to Chera are Caroor, Avanashy, Salem, Tiroonagary in Tinnevelly, with places on the west coast. Among the titles given in poetical works to the Chera kings are Malayamaun or ruler of the western hills, and Colliverpan or ruler of the Collamullays now in Salem. Long lists of original Chera kings are preserved. This kingdom however extensive was not according to record at any time belligerent. Its strength was the commerce of the southwestern ports. It is related that the Pandyan ruler when invaded by enemies was in the habit of resorting to the king of Chera. South Travancore itself has throughout history preserved an immunity from foreign invasion. When history is derived mainly from inscriptions, questions connected with alphabets assume importance. At the date when inscriptions were employed, the Northern Cheras used a primitive alphabet derived from the Cave form of the Southern Asoca alphabet; and this alphabet thus arising gave birth in turn to the modern Tooloo, Malayalam, and Tamul alphabets. Modern Tamul however retains in combination with the northern element a large proportion of the original Vattezhoot. The Southern Cheras retained the use of the Vattezhoot till a very late period [1].

79. On the Malabar coast north of Travancore, a part of the country which was early Brahminized, the word Chera was converted into Kerala; and this is the form used in Sanscrit for the whole Chera peoples and countries. In Malayalam 'keram' means the cocoa-nut palm. Different notices of this coast by foreign ancient writers are fully discussed in the foot-note at page (4) of the present volume, and in the statistical account of Malabar at page 99 of Volume II. Kerala was plainly an offshoot from Chera. The boundaries of Kerala are rather indeterminate. In its widest sense it extended from Gocurna to Cape Comorin. The Keralolputty, a concise account of the Nayars and their country, of which the original composition is ascribed to Shuncaracharya, divides Kerala into four khandams or provinces. The most northern begins at Gocurna and extends south to the Peroompoya or Pazhayanoor river five miles north by east of Mount Delly, and is called Tooloorajyam. The next extends from Peroompoya to Poothooputnam near Neeleshwar, and is called Cooparajyam. The third extends from there to Cannetty near Quilon, and is called Keralarajyam proper. The fourth extends thence to Cape Comorin and is called Mooshicarajyam. The two last have been subsequently called

<sup>[11]</sup> SKETCH OF THE SEQUEL TO THE HISTORY OF CHERA—Early history.—Very little is known of the early history of the Cheras. They continued in power, though constantly at war with Pandya and Chola, until Central Chera was overrun by the Congoos; the original dynasty then retired south and continued to rule over the country now known as Travancore. At some subsequent period the name Chera disappeared. Veera Kerala Vurman was king of Chera of Travancore in 311 A.D. His reign was long and prosperous. The capital at this time was Veera Keralaporan near Tiroovancode. This latter town afterwards became the capital, giving its name to the Travancore province; until it in turn was superseded as a capital by Trivandrum in the Idth century A.D. Veera Kerala was succeeded by his brother, about whom nothing is known, who in turn was succeeded by the nephew of Veera Kerala, whose name he bore. In 731 A.D. Veera Martaunda Vurman was king. In 824 Octayamartaundavurman established the Collam or Quilon era. This king died in 830. Little is known of the history of the kingdom for the next five centuries, but probably the kingdom was reduced to very small limits. About 1330 Aditya Vurman was king. He was succeeded by Yeravivurman. This king died in 1882 after a reign of seven years, and was succeeded by Kerala Vurman. The next king was Obera Oodayamartaundavurman, who reigned for sixty-two years. He regained all the south-east possessions of Travancore on the Tinnevelly side. There is an inscription of this king's at Shermadeyr, dated 1489. He was succeeded by Vanavanand Mootta Raja, who died in 1485. From this date till the latter part of the seventeenth century there is no detailed account of the reigns of the Travancore kings, but merely a list of names. (2) History from the end of the seventeenthe century.—In 1677 Aditya Vurman, the reigning king, was poisoned, and five princes of the reigning family were murdered. Oomayamama Rance then became regent, the only surviving prince being a minor. At this period nanavely prevailed thr

the Malayalam country, and the two first the Tooloo or Canara country. The most southern part of the old Mooshicarajyam is properly a Tamul country. yalam language, though extremely ancient, must be regarded as an offshoot from the Tamul. Malabar had its Coorumba or pastoral tribes similarly with the east coast. Then an occupation of palm-cultivators called Teeyar or Shaunaur ensued. Nayars, a military Dravidian tribe, followed the palm-cultivators. Parshoorama's history indicates the intrusion of Brahmins into Malabar, and though in its details legendary is too significant to be neglected. Parshoorama, who was probably himself a ruler or general of a South Indian tribe, assisted the Brahmins against their rivals the Cshatriyas, and bestowed the upper plains of the Carnatic upon them. however banished him thereafter as a homicide. Being at a loss for a domicile he asked one of the ocean, and its regent deity consented to yield him as much land as he could cover by throwing his battle axe. He threw the weapon from Gocarna to Cape Comorin, and the retiring ocean yielded him the coast of Malabar below the latitude of  $15\frac{1}{3}$ . The introduction of Brahmins into this province has already been recorded in the note on Sanscrit legendary accounts. According to the Brahmins themselves it was accompanied with a political organization of very unusual occurrence. The government was vested in a hierarchical council, formed of the Brahmins of the sixty-four districts into which the country was divided. The Brahmins then rented the land to the inhabitants of the country, reserving to themselves the right of property in the soil, and the management of public affairs. The defence of the whole or the use of weapons was intrusted to ten divisions and a half out of the sixty-four, and the executive government was consigned to one person and a council of four others appointed by the Brahmins of the sixty-four villages for three years each. Thus originated the custom of twelve years' rulers in Malabar. But the divisions of the country here detailed were very probably anterior to the arrival of the Brahmins. These arrangements in the course of time gave way to the election of one ruler of the military caste, who took an oath on his installation to acknowledge the authority of the Brahmins, and do nothing contrary to their interests or without their concurrence. The tradition indicates the domination of the original and more southerly Chera kingdom, which appointed local governors The first Permaul was named Keya Permaul, coming from a place or Permauls. Keyapooram, not identified; and his title was Cherma Permaul, ruler of Malainaud. The history of early foreign rule in Malabar is confused, and it is probable that Chera, Chola, and Pandya all exercised sway over different parts of it; or over the whole of it at different times. According to Arrian and Pliny, Malabar was included in the Pandyan kingdom in the early ages of Christianity. The traditions of Malabar proper recur in the records of Tooloova, and that province is said to have been apportioned in a similar manner. To Parshoorama is attributed the recovery from the ocean of the whole tract from Nassick to Cunya Comaury or Cape Comorin. The country so recovered was distinguished as the Seven Concans; named Kirauta, Virauta, Maharashtra, Concana, Heiga, Tooloova, and Kerala. Heiga and Tooloova are the modern Canara, and the first seat of the Cadambas hereafter to be mentioned. The Concan was in ancient, as in more The Kirauta modern times, the residence of uncivilized and piratical tribes. country indicates a country of barbarians. The term Maharashtra is of vague import, and it need not be supposed that it was the seat of a separate kingdom. At the time that Parshoorama recovered Tooloova and Heiga from the sea, it is stated that he obtained a population also, by converting the fishermen of the coast into Brahmins. The Concany Brahmins have peculiar habits. The native Vattezhoot alphabet was used in Malabar till the end of the seventeenth century, since when in the modified form of Kolezhoot it has been retained for documents framed special use of the Kolezhoot till quite recently, when the Arabic character was introduced[12]. by reigning families. The Moplahs also of Tellicherry and the islands made a

<sup>[12]</sup> Sketch of the Sequel to the History of Kerala.—Even after the events mentioned in the text which belong to periods of some antiquity, the history of Kerala is very imperfectly preserved. The separation of sixty-four districts into two portions, thirty-two north and thirty-two south, indicates the distinction of Tooloova from Kerala; but on what account it was made is not recorded. Obscure traditions then occur of the temporary prevalence of the Booddha faith, and its final suppression by six learned Brahmins who came from other countries; and of the encouragement given by Coolashekhara, a prince, who is placed by some authorities in the fourth and by others in the seventh

- 80. Another portion of the old Cheramandalam was the Congoo country. Congoo means again in Tamul toddy. It has been suggested that both it and Coorg or Codagoo mean crooked from the shape of the country; but it is not a Dravidian custom to designate countries thus chorographically. Cooda is ancient Tamul for west; whence doubtless the meaning of Coorg. The Congoo country is not defined by native authority, but comprised approximately the present districts of Coimbatore and Salem. The ancient capital was Scandapoora; perhaps near the present Guzzelhutty pass, formerly the highway from Mysore to Trichinopoly. In the third century of the present era the Congoo capital was transferred to Talacaud on the Cauvery, and all the south of the Mysore country was then included. The seal of the Congoo people had the device of an elephant. The Congoo country was lost to the Cheramandalam at a date that may possibly have been the commencement of the Christian era, as will be mentioned.
- 81. On leaving the palm-cultivating tribes of the extreme south, the first nation of antiquity that occurs to the north-east are the Pallavas; or people of the low-lying rice-lands of the Carnatic below the ghauts. Pul means in Tamul "low." The Pully caste retain rice-cultivation to this day for their hereditary occupation. The attempts to connect the Pallavas with the Pahlavas, a foreign nation of the north-west and perhaps the πάκτυεν of Herodotus, mentioned in Sanscrit writings, will not here be recognized. Nor does the word polliem or domain of the poligars seem to be of the same root. A title of the Pallava kings, though only in the Sanscritized lists, is Vurman; it is not known whether it is indigenous or not. The Pallavas were either the ruling power among the Coorumbar, or superseded them. The first direct mention of them is in the Booddhist records of Ceylon; in which it is stated that a large number of Booddhist ascetics came to Ceylon from the Pallava kingdom in B.C. 157, to attend the inauguration of a stoopa at Anooraudhapoora. From the numbers given it is considered that the Pallava kingdom was extensive. This people is not mentioned in the Asoca inscriptions, or by the most ancient foreign nations. The Pallavas are identified originally with the basin of the Palaur, the river which disembogues at Sadras, the σοβούραs ἐμπόριον of the Greeks. This country was later known as Tondeimandalam, or the country immediately surrounding the present capital of Southern India. They however soon extended their boundaries. Their first known capital was Conjeeveram. They are held to have been the constructors of the monolithic raths at Mauvellipore or the Seven Pagodas. They had also a military centre at Pozhalore near the modern Red Hills, 10 miles north-west of Madras. From the east coast they conducted an extensive commerce with both the western and eastern worlds. The device of the ruling house was at any rate at a later period a bull, and during the same period it was a patron in some form of the Sheiva re

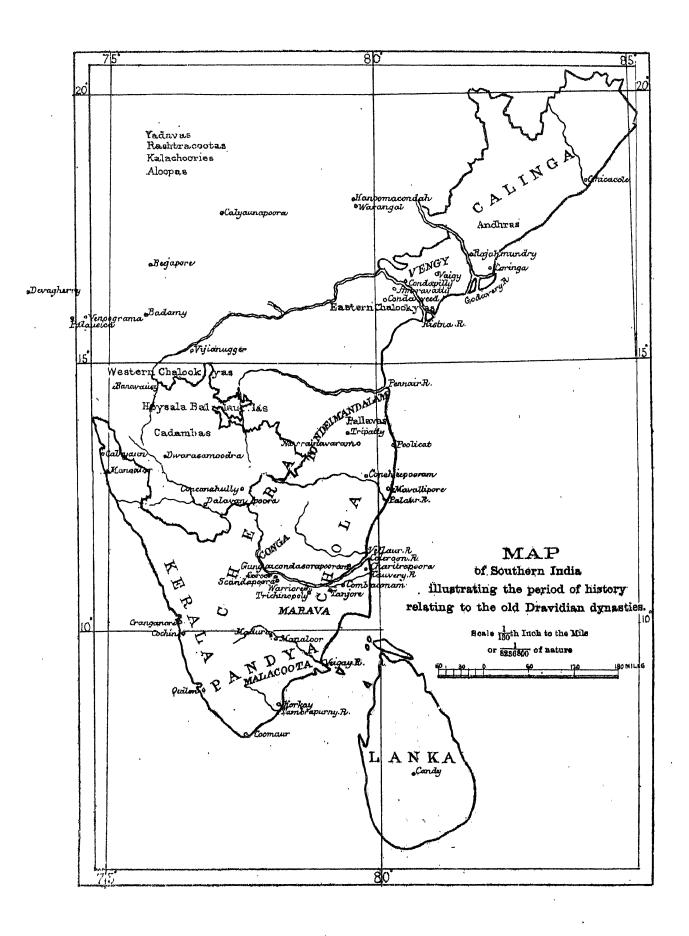
century of Christianity, to Brahmins to settle in Kerala. The last of the Permauls is celebrated for his conversion to the Mahomedan roligion. He finally retired to Mecca, dividing on his departure the Korala kingdom into eighteen or more distinct principalities. He sailed from Dharmapatam or Calicut. After residing some time at Jeddah he died. Before his death however he persuaded an Arab chief to sail for the Malabar coast with a number of followers in order to establish a Mahomedan colony and convert the inhabitants to that religion. They did so, and mosques were built, eleven in number. There is no reason to doubt the general accuracy of this story. A Rajah of Malabar undoubtedly became a Mahomedan, and whether he went on pilgrimage to Mecca or not, his change of faith was cortainly the occasion of political convulsions, and was made the plea of general disobedience by his officers who took the opportunity of rendering themselves independent. These events occurred in the ninth century, and at the end of the fifteenth the Portuguese found the country broken up into numerous petty principalities acknowledging a sort of foudatory obligation to a few of the more powerful of their number, but all affecting independence. The lineal descendant of the last Permaul was the Rajah of Cochin. Amongst the superior states was that of Calicut, whose chief was entitled the Samoodry rajah or rajah of the sea coast, and who was thence termed Zamorin by the Portuguese. The origin of Calicut was subsequent to the partition of the country by Cherma Permaul. The foundation of another chieftainship furnishes an era in common use, and events in Malabar are ordinarily dated from the building of Collam, or Quilon, which occurred in the ninth century. In the eighth century Shuncaracharya was born. He wrote the history of Kerala, and made fresh improvements in the condition of the Brahmins, making stringent regulations, which are fully detailed. His reforms were promulgated at a great council. For a detailed history of Malabar, refere

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<sup>[13]</sup> Sketch of the Sequel to the History of the Pallavas—Early History; Moocoonty and other kings.—At their first appearance in actual history the Pallavas are found ruling in a much larger area than is mentioned in the text, and apparently divided into two portions, with distinct capitals and kings at Conjecveram in the south, and Vengy in the north. They were in fact the masters of the east coast, with a considerable territory inland. From 100 to 300 A.D. Pallava kings mentioned in inscriptions are Madhava Vurmah, Coolaketana, Neelacunta, and Moocoonty. Under the king last named the Pallavas made considerable progress, and Dharanicottah became a capital city. Moocoonty is said to have introduced Brahmins into the Pallava country. The erection of the Amravatty Booddhist tope has also been ascribed to this king, but by others it is ascribed to the Andhra kings who ruled west of the Telinga country. During the century 300 to 400 A.D. the kings mentioned are Chandra Vurmah, Vijaya Nundy Vurmah, Vijaya Booddha Vurmah, Scanda Vurmah, and Trilochana Pallava. About this time the Chalookyan king Jayasimha Vijayauditya invaded the Deccan,

82. The Calinga realm may be included among the most ancient. The origin of the term is not known, but the Malays still designate all inhabitants of the Coromandel coast as Klings. The name appears in the modern Calingapatam, Coringa, &c. The inscriptions of a later date speak of Tricalinga or three Calingas; supposed to be Amravatty, Warangal, and Rajahmundry. And the distinction must be old. Pliny, following Megasthenes, mentions the Macco Calingæ and the Gangarid Calingæ as separate from the Calingæ proper. The Mahabharat names the Calingas three times, and each time in conjunction with a different people. It

Gangard Calings as separate from the Calingse proper. The Mahabharat names the Calings three times, and each time in conjunction with a different people. It and was killed in a war with the Fallware His on Vishmorrathuma continued the war, defeated the Pallware, and the Pallware and Alty Varmah I, Walkonogene Varmah Sanaka Varmah I, Sanaka Warmah I, Varmah I, Sanaka Warmah I, Walkonogene Varmah I, Sanaka Warmah I, Sanaka Warmah I, Walkonogene Varmah I, Sanaka Warmah I, Sanaka Warmah I, Walkonogene Varmah I, Sanaka Warmah I, Sanaka Warmah I, Walkonogene Varmah I, Sanaka Warmah I, Sanaka Warmah I, Walkonogene Varmah I, Sanaka Warmah I, Sanaka Warmah I, Sanaka Warmah I, Walkonogene Varmah I, Sanaka Warmah I, Sanaka Warmah I, Sanaka Warmah I, Walkonogene Varmah I, Sanaka Warmah I, Sanaka Warmah I, Sanaka Warmah I, Walkonogene Varmah III Sanaka Warmah III Sanaka Warmah I Sanaka Warmah



has been stated, but improbably, that the name of the country Telingana, and of the Teloogoo language, was derived by corruption from Tricalingana. The Sanscrit derivation from Trilinga or three lingams is still less probable. The people of that country were not lingam worshippers at so early a date. Teloogoo means the clear Calinga is alluded to in the earliest extant chronicles of India and The oldest Booddhist legends speak of the Calinga monarchs as rulers of a civilized country. There is an account which states that the Ceylon Vijaya was descended from a Calinga stock. Another tradition mentions a famine in the Calinga country in the second generation before Booddha, that is to say 620 B.C. Pliny places the Calingæ on the sea coast, below the Malli of Mons Maleus or the modern Mahendragherry. The name is on the whole rather that of a country than of a dynasty, and the limits must have varied. Ordinarily it indicates the country north of the Godavery and south of Orissa, and running inland as far as the Eastern But it has also been used to include Orissa, and even the country as far as the Ganges valley. The country known later as the Vengy country was that portion of Calinga which lay between the Kistna and Godavery rivers[14]. Amravatty, Warangal, Vaigy, Calingapatam, Chicacole, and Rajahmundry, were at different times principal places within the limits of Calinga. Sinhapoora is the Sanscrit name for an ancient capital city inland. Of the early history of this country little is known. It experienced successively, and in different parts, the rules of the Mowryas, the Andhras[16], the Pallavas, the Eastern Chalookyas, and the Ganapaties. Of these, the Mowryas belong to the most ancient period. Their capital was in the far north at Pautalipootra near the modern Patna, but the inscription of the Mowryan king Asoca at Jowgada in Ganjam, shows their occupation of the Calinga country. inscriptions of this part of the country show no trace of the ancient Dravidian alphabet, and it is possible that the inhabitants never possessed it. The character which they afterwards acquired came direct from the Asoca alphabet, though independently of the Chera above-mentioned, and forming quite a separate family[16].

<sup>[14]</sup> Sketch History of the Vency Rulers.—The Vency kingdom, that is to say the country lying between the Kistna and Godavory rivers and extending from the sea a short distance inland, was ruled by the Pallavas till 610 A.D.; when it was conquered by Coobja Vishnoovardhana, the first king of the Eastern Chalookya dynasty. It is uncertain whether hefore this period the Vency kingdom was independent, or merely a province of the Canjy kingdom; but different kings ruled at the two capitals. The capital of the Vency kingdom was Podda Vaigy, a few miles north of Ellore, in the Godavery district. Shortly after the conquest of Vency by the Chalookyas, the country was visited by Hwen Theang, who calls the kingdom 'Antalo' and the capital 'Pingkilo,' which may be the locative cases of Andhra and Vency mistaken for nominatives. An inscription of A.D. 807 speaks of the Eastern Chalookya king as 'Lord of Vency.' The Chalookyas ruled Vency till 1022, when it was incorporated with the Chola kingdom. Vency came into the presension of the Gamapaties of Warangal in the twelfth century, and followed the fate of that kingdom. The ancient Vency is included in the modern Godavery district.

ancient Vengy is included in the modern Godavery district.

[16] Sketch History of the Andrea Dynasty.—The northern portion of the Presidency was included in the Andrea kingdom soon after the commencement of the Christian cra. The Mowryas, who had their capital at Pautalipotra (Patna), were succeeded by the Sangas, and these again by the Canwas. The last Canwa king was murdered by his minister Shoodraca or Shipraca, who in B.C. 31 seized the throne, and founded the Andrea dynasty. The Greek geographers call them the &rapai, and Pliny mentions them as Gens Andara. Three dynastics successively fulled over the kingdom, namely the Andreas proper, the Andhrajanticas, or relatives of the Andreas, and the Andreas hrityas, or servants of the Andreas. The whole of the north of the Madras Presidency down at least to the Kistha river, and probably considerably to the south of it, was included in their territories, but their compation was only a military one. They were Booddhists in religion. About the beginning of the Christian era they were powerful, and possessed according to Pliny large armies. The dynasty continued to rule till about 430 A.D., but nothing is known of its history then beyond a list of kings. It is uncertain at what period the Andreas lost possession of their territory in this Presidency.

nothing is known of its history then beyond a list of kings. It is uncertain at what period the Andhras lost possession of their territory in this Presidency.

[18] Sketch of the Skoull to the History of Calinga.—This ancient kingdom is mentioned by Pliny as 'novissima gens Gangaridum Calingarum.' The name Gangarid points to the Gangas, who were probably rulers of this country from an early period. An ancient inscription found at Chicacole in Ganjam gives the name of Nandaprabhan-country from an early period. An ancient inscription found at Chicacole in Ganjam gives the name of Nandaprabhan-country from an early period. This sovereign was a Gunga by origin. His grant is dated from the city of Saurapully. The seventh contury A.D. This sovereign was a Gunga by origin. His grant is dated from the city of Two other inscriptions of later date give the name of king Indra Vurmah. His grants are dated from the city of Two other inscriptions of Later date give the name of an early nearly little or nothing is heard of the Calinga Gangas till about 977 A.D., when a period of ansarchy ensued in the Eastern Chalockyan torritory which lasted for about Gungas till about 977 A.D., when a period of ansarchy ensued in the Eastern Chalockyan torritory which lasted for about twenty-seven years, and the Calinga princes again rose to power for a time at Calinganagara. Kings mentioned in twenty-seven years, and the Calinga Princes again rose to power for a time at Calinganagara. Kings mentioned in twenty-seven years, and Satyavurmah Deva, and Satyavurmah Deva, who was roigning in A.D. 985, Rajendra hoseriptions of this period are Jaya Vurmah Deva, and Satyavurmah Deva, who was roigning in A.D. 985, Rajendra hoseriptions of this period are large for the Calinga over Calinga at the commencement of the twelfth century, was connected with the of Warangal, which was reigning over Calinga. The Ganapatics were a Gunga race, but opinions differ as to whence they took their rise. One suggestion is that they were descended from the Gunga by Ca

83. Knowledge of Southern India in the most ancient times by Foreigners. The most ancient legends connecting India with the west are the invasions of Semiramis and Sesostris, the progress of Dionysus through the east, and the labours of Hercules. The invasions, if they occurred, touched only the north. The worship of Dionysus is connected with that of Vishnoo, the prevailing religion of the Ganges valley. Hercules is stated to have had for daughter Pandaia, a female ruler of the southern country extending to the sea which produces pearls. Arrian's name for the Indian Hercules is δορσάνης, the meaning of which is not known. He has been identified with the Balarama of the Brahminical pantheon. Balarama represents the agricultural population. In a broader view he may be said to represent Shiva. In the first book of the Odyssey the 23rd and 24th lines run thus:—alθίοπες τοὶ δίχθα δεδαίαται ἔσχατοι ἀνδρῶν, οἵμεν δυσομένου ὑπερίονος The Eastern Æthiops indicate, if only indistinctly, the old inhabi-The Edomites were the earliest people of antiquity who traded tants of India. with Ophir. The time of return in these voyages was in the third year, though the absence was only eighteen months; a period which would be accounted for by passages made with the monsoons. Ophir is held to be Ceylon or the Malabar coast. The first authentic notice of India is afforded by the invasion of Alexander. That event was a mere partial inroad producing no lasting effects. Yet the narratives of the expedition are precious in so far as they show that the Hindoos were then precisely the same people as now; divided into castes, addicted to ascetic superstition, and abstruse philosophy. The expedition of Seleucus and the embassy of Megasthenes brought to light the existence of the great empire above-mentioned, of which the capital was Palibothra, on the Ganges. The interposition of the hostile monarchy of the Parthians cut off all land communications between Rome and India, but one embassy from this country reached the court of Augustus, proceeding by sea from the coast of Malabar. The Periplus of the Erythræan sea gives valuable information as to the commerce of Southern India in the first century of the Christian era[17].

Marco Polo, who visited Southern India towards the close of her reign, montions hor as follows:—"This kingdom was formerly under the rule of a king, and since his death some forty years past it has been under his queen, a lady of much discretion, who, for the great love she bore him, never would marry another husband. And I can assure you that during all that space of forty years she had administered her realm as well as ever her husband did, or better, and as she was a lover of justice, of equity, and of peace, she was more beloved by those of her kingdom than ever was lady or lord of theirs before." In A.D. 1295, Roodramma's daughter's son Prataupa Roodra having attained his majority, the queen abdicated in his favour. This king was one of the most powerful princes of his time, and was virtually the last of his line. In 1309 the Mahomedans under Malik Caufoor having conquered Doyagherry, turned their attention to Warangal. The first campaign was unsuccessful, but in the second Prataupa Roodra was defeated, his capital captured, and the kingdom rendered tributary to Dolhi. In 1320 Prataupa Roodra made an alliance with the Rajalı of Devugherry against the king of Dolhi. In consequence of this a Mahomedan army under Ooloogh Khan was sont against Warangal. The expedition, however, was unsuccessful, as the force that invested the town was attacked by disease, and finally compelled to raise the siege. In 1323 however a second large Mahomedan force captured Warangal, and Prataupa Roodra was sent a prisoner to Dolhi. His son Krishna succeeded to a much reduced kingdom. In 314 he joined a confideration of Hindoo states which succeeded in driving the Mahomedans out of the kingdom. The kings of Dolhi seem to have taken no further steps against the Warangal kingdom, but in 1355 the Bahminy king Mahomed Shah plundered the country up to the capital, and only retired on being paid the expenses of the war. In 1371 war again broke out between Warangal and the Bahminy kingdom became part of the English kingdom of the Devem wer

[17] Sketch Account of the Knowledge of Southern India by Foreign Ancient Nations continued down to the Middle Ages—Introduction.—The Burmese frontier has been unfavourable to intercourse between India and foreign nations. The Himalayan mountains have blocked in the country on the north. Yet in the north-west passes of the Himalayas there has been opportunity for access, and the exterior sea-board of the peninsula has laid the country open to the visits of those travelling by sea. It is this last route, and especially that on the western side of India, which the visits of foreigners have mostly taken. Commercial ancient history is to a large extent the history of the struggle for the transit trade of the East by the Persian Gulf and Red Sea; and the modern history of the Old World has been modified by the discovery of the route to India round the Cape of Good Hope. The extent to which there is evidence of direct intercourse between Southern India and ancient nations varies, but even where there is no evidence much may be learnt from inference. (2) Egypt.—One of the earliest countries with which India had commercial relations was Egypt. Mummies wrapped in Indian muslins have been found in Egyptian tombs dating fully 2000 years B.C. The ancient Egyptians used indige for dyeing purposes, which could have come only from India. The Biblical story of Joseph shows a caravan trade to Egypt from the East. An invasion of India in B.C. 981 by Rameses II, the Greek Sesestris, is recorded by Diodorus Siculus. He conquered the whole valley of the Ganges. When, after

84. Subsequent Dravidian History down to the Eleventh Century.—During this period the old Pandyan power waned, the Chera kingdom was contracted to small dimensions in the south-west, and the Chola power alone maintained itself. The Pallava and Calinga powers were confined within the neighbourhood of the east

the death of Alexander the Great, Polonry son of Lagus obtained possession of Egypt (G.C. 230), he established the said of generament at Alexander the control of the said of generament at Alexander the control of the said of generament at Alexander the control of the said of generament at Alexander the control of the said of generament at Alexander which some bears a populous and wealthy (G.C. 230), he established some control of the said of the said of general production of a stable of the said of the said of the said the said the said of the said the said of the said of the said the sa

coast. These changes were caused by pressure from the nations whom several centuries had bred on the uplands of the Deccan. It is reasonable to infer that the reason why the Cholas in the valley of the Cauvery maintained nevertheless a superiority was that Brahmins had imparted to them their civilization.

the reason why the Cholas in the valley of the Gauvery maintained nevertheless a superiority was that Brahmins had imparted to them their civilization.

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85. The Cadamba nation proceeded in the first instance from the west coast region now styled Canara, but then known as Heiga and Tooloova. Their principal capitals were Palaushaca now Halsee in the Bombay Presidency due west of Kurnool; and Banavausy near the north-western confines of Mysore in nearly the

towns ἀρκατοῦ βασίλειον σῶρα (Arcot) and ὅρθουρα βασίλειον σῶρναγος (Warriore), παραλία σωρητῶν and παραλία σωρίγγων, (the coasts of Tinnevelly and Madura), πανδίονος χώρα, (the Paundy kingdom), with its capital μόδουρα (Madura), the καρεοί (in Tinnevelly), κόλχοι (Korkay), κοττιάρα (Cottaur in Travancore) διμυρική (Malabar), with its chief towns κάρουρα (Caroor) and τύνδις (Cadaloondy), νίτρα (Mangalore), ἱππόκουρα (Nundair or Hyderabad), βαίτανα (Beedar), σίμυλα (near Bassein), ὀμενόγορα (Ahmednugger), and τάγαρα (Deogarh). Of the places mentioned by Ptolemy belonging to Southern India, twenty-three end in ουρ οr ουρα the Tamul κατή, a town; for instance σαλούρ, κορέουρα, (the causts of Timorolly and Madura), realises young (the Pannty Magdaou), with its capital abloose, (Madura), this capital c latitude of Cuddapah, with Haungal adjacent to Banavausy. In the early centuries of the Christian era these people possessed the western half of the present Their banner was a monkey, and their signet a lion. The Congoo country south of Mysore already mentioned had at the same period a dynasty of its own.

overland through Buctria, and also down the river Ganges. This trule must be of very great antiquity. The first Columbia through Buctria, and also down the river Ganges. This trule must be of very great antiquity. The first Columbia trule of the river of the travals in India is the Blank (LD. 1896–48), who with four others almost acclusively of a religious character, and consisted of a piliprimage to ascred places. For this constant of the second of the river of the religious characters, and consisted of a piliprimage to ascred places. For Hinn visidad in amoustical acclusively of a religious characters, and consisted of a piliprimage to ascred places. For Hinn visidad in amoustical the received of piliprimage connected with Shady Monovier little, and the control of the second of the secon

The Kalachooryas or Kalabhooryas were a tribe coming originally from Bundel-cund, due north of the Deccan. They were either Gonds or successors of Gonds in the same country. They were connected with the tribe of the Heihayas, who however are usually assigned to the districts further west in the valley of the Nerbudda. In their history they had a southward movement, and eventually reached Mysore. The Rattas belonged to the most eastern Canarese districts of the present Bombay Presidency. The name is the same as the Teloogoo Reddy of more modern times; but it was Sanscritized into Rashtracoota, by which designation the tribe is better known. These were all Dravidian tribes, with possibly a Kolarian intermixture.

86. The first capital of the Chalookyan kingdom of the Deccan was at Nagauvy near the Bheema river. Afterwards, as their power advanced through the Deccan, they established a capital at Calyaunapoora directly in the heart of the peninsula. From this last point they extended to the south and east. Calyaunapoora is now in the province of Beedar in the Nizam's Dominions. The country ruled by this kingdom when in its zenith was called Carnautacadesha. The greater number of the nations with which their early history was connected, for instance Nalas, Sendracas, Mautangas, Auloopas, Lautas, Maulavas, Goorjaras, &c., do not concern the present subject. They first appear however in connection with Southern India as the conquerors of the Cadambas, Congoos, Kalachooryas and Rattas above-mentioned in the country about the present Bellary and Anantapore districts and Mysore. They also engaged in war with the Tamul Pallavas, but at first with varying success. In one of their expeditions to the south they claim to have burnt the old city of Canjy. In a well-known inscription they are stated to have gained authority over the Cholas and Pandyas, and no doubt by the fourth and fifth centuries of the present era they were the most formidable power in Southern India. The Chalookyas divided into two branches in the beginning of the seventh century; one remaining in the Central Deccan, and the other proceeding to the Vengy country between the Kistna and Godavery rivers which they conquered. The capital of

of the fourth Crusade. The Venetians in consequence obtained possession of part of the Peloponnesus, and several of the fourth Crusade. The Venetians in consequence obtained possession of part of the Peloponnesus, and several of the largest islands in the Archipolago, and thus secured to themsolves the monoply of the trade by the Enxino. Of the Crusal Crusa

the latter branch was Rajahmundry. The first ruler of the original dynasty after the separation was Satyaushraya, also called Poolikesy. He is said to have conquered Harshavardhana king of Canouj, at that time the most powerful ruler in North India. His period is placed about 585 A.D., a date which is confirmed by the accounts of the Chinese traveller Hwen Thsang. Some succeeding reigns were marked by severe contests with the Pallavas and other nations of the north. The Rattas them made head against the Chalookyas, and the king of the latter Jayasimha was obliged to take refuge with the Chowra dynasty of Goozerat. Teilapa a Chalookyan at about 800 A.D., defeated the Rattas, and re-established the Chalookyan power in the Deccan though with reduced boundaries. Frequent wars with the Cholas and Pallavas then again ensued. The most powerful of this second line was Vicrama. Under a ruler called Treilocyamulla, the Chalookya kingdom began again to decline. Bijjala a general of Kalachooryan descent and a Jeina by religion eventually expelled Treilocyamulla from his throne. Religious feuds between the new Jeina faith and the old Sheiva religion at that time occupied attention in the Deccan, and as a result of the dissensions Someshwara a Chalookyan recovered his dominions in 1182 A.D. The Hoysala Ballaulas however from the south, and the Jadows of Devagherry from the north, over-ran the country, and the Chalookyan Deccany kingdom disappeared then from history. The boar was the original emblem of the Deccany Chalookyas. A list of these rulers with some attempt at dates will be found in Vol. II, App. XXXIX. The first ruler of the Calinga Chalookyas was Coobja Vishnoovardhana, brother of Satyaushraya. His conquest of the east-coast Pallavas, the dynasty of which went by the name of Shaulancauyana was important not only on account of its political results, but also as marking a revival of Brahminism in the valley of the Kistna after a long prevalence of Booddhism. Four centuries afterwards in 1022 the Chalookyan Rajaraja m

between 1316 and 1330. He mentions Tannah, Surat, and Columbum (Quilon). Ho also notices the cultivation of pepper in Minibar (Malabar), on which coast he visited that bowns of Elandrina and Cyngilin (probably Cranganore). He went on to Mobar (Coromandel), and minibar (Malabar), on which coast he visited that bowns of Elandrina and Cyngilin (probably Cranganore). He went on to Mobar (Coromandel), and minibar (Malabar), and the Margorili, property of Columbum (Quilon) in 1484, and polyments of the Margorili, property of Conderghiris (Chundraghorry), Malepur (Mylapore) and Cabila (Cauyal); and mentions grandra and the Margorili, produced and the Margorili, Produced in the East for two property (Conderghiris (Chundraghorry), Malepur (Mylapore) and Cabila (Cauyal); and mentions grandra procious stones and cinnamon, pearls and other presious stones. He then crossed over to Zeliam (Coylon), where he methods a procious stones and cinnamon. He next visical Sciamuthers (Sumatra) which he also calle Taprobana and where he notices the pepper, camphor, and gold. He then returned to India, and asside up the care and action of the more than the more property of the more care and the called the more care and the called the call

modified by Booddhist and Jeina councillors. They shared with the Pallavas the capacity for architecture, and the style called by their name is peculiar to themselves. As far as there can be any geographical distinction of architectural styles, the Chalookyan interposed between the areas of the North Indian and the so-called Dravidian of the south.

- 87. The Hoysala Ballaulas above-mentioned were originally subordinate to the Kalachooryas. They began to attain power in Mysore at the beginning of the eleventh century. Their capital was at Dwarasamoodra, the modern Halabeed. Their crest was a tiger[18]. The Jadows or Yadavas were a tribe allied to the Hoysala Ballaulas who established themselves at Devagherry, afterwards called by the Mahomedans Dowlatabad. Their crest was a golden kite[19].
- 88. The same down to the thirteenth centuries in Southern India was one of material wealth, and of high civilization under the influence of the Brahminical religion. In the eleventh century gold was the most common precious metal in Southern India, silver however on the other hand being scarcely known. Strabo states that "the Indians unacquainted with mining and smelting are ignorant of their own wealth." But if that was so in his time, which is doubtful, it had ceased to be so. The Bood-dhist religion was by this time extinct. Jeinism which had followed it and made some progress southwards was in its decline. In the eleventh century a large number of important Shiva temples were built in the south, and in the thirteenth century a large number of important Vishnoo temples. The nation which most profited by Brahminical civilization thus established was that of the Cholas, and in the eleventh century there occurred a sudden development of the power of this people, which extended over the country of the Pandyas, South Travancore, and

<sup>[18]</sup> Sketch History of the Hoysala Ballaula Rulers.—This dynasty ruled over a great part of the modern Mysore from about the beginning of the eleventh till the beginning of the fourteenth century. They were probably foundatories of the Kalachooryas, the southern portion of whose territory they seized on the downfall of that kingdom, foundatories of the Kalachooryas, the southern portion of whose territory they seized on the downfall of that kingdom, for Ballaulas were Yadavas by origin, and resided, during the time of their greatest power, at the old Yadava capital, The Ballaulas were Yadavas by origin, and resided, during the time of their greatest power, at the old Yadava capital, Dwarasamoedra, the modern Halabeed. The founder of the family is by tradition called Sala or Hoysala, but possibly Dwarasamoedra, the modern Halabeed. The founder of the family is by tradition called Sala or Hoysala, but possibly Dwarasamoedra, the mass receeded by Nettern Chalackya king, Vicramaditya VI. He was succeeded by Yeryanga, and he by Ballaula I.; an inscription of the latter is dated 1103. The next king was Vishnoovardhana, also called Bitty Deva, and by other names. Inscriptions of his are dated 1117 and 1137. He captured Talacaud, the capital of Bitty Deva, and by other names. Inscriptions of his are dated 1117 and 1137. He captured Talacaud, the capital of Bitty Deva, and by other names succeeded by Ocdayanditya, about whom nothing is known. It is doubtful whether he by Ramauncojacharya. He was succeeded by Ocdayanditya, about whom nothing is known. It is doubtful whether he ever actually reigned. The next king Narsimha I reigned from 1142 to 1191. He was succeeded by Ballaula II, who defeated the Kalachooryas, and fought against Pandya, Chola, and other nations. The next king Narsimha II who defeated the Kalachooryas, and fought against Pandya, Chola, and other nations. The next king Narsimha II reigned at Dwarasa-succeeded by Someshwara, an inscription of whose is dated 1252. The next king Narsimha III reigned at Dwa

Dwarasamoodra joined the Hindoo confederation which checked the Mahomedan advance southwards.

[19] Sketch History of the Yadavas of Devagherry.—On the downfall of the Kalachooryas, the southern parts of their dominions fell into the hands of the Hoysala Ballaulas, while the northern parts were appropriated by the Yadavas of Devagherry, who were probably of the same original stock as the Hoysalas. Their bannor bore the device Yadavas of Devagherry, who were probably of the same original stock as the Hoysalas. Their bannor bore the device Yadavas of Devagherry, who were probably of the same original stock as the Hoysalas. Their bannor bore the device Yadavas of Devagherry, who were probably of the same original stock as the Hoysalas. Their bannor bore the device Yadavas of Devagherry, who were probably of the same original stock as the Hoysalas. Their bannor bore the device Yadavas of Devagherry, who were probably of the Sandavas, who is mentioned as having obtained successors against the capital before the Moral Herotal Sandavas of Devagherry, who may be the Hoysalas king Ballaula II in a battle at Lakkoondy in Dharwar Bhillama's reign his son Jeitoogy was defeated by the Hoysala king Ballaula II in a battle at Lakkoondy in Dharwar Bhillama's reign his son Jeitoogy, who reigned from 1101 till 1200. Vijayapoora or Beejaporo was then the district. He was succeeded by Jeitoogy, who reigned from 1204 till 1247. In this reign Devagherry is first mentioned as He was succeeded by Singhana II, who reigned from 1205 till 1247. In this reign Devagherry is first mentioned as He was succeeded by Singhana II, who reigned from 1205 till 1247. In this reign Devagherry is first mentioned and Singhana Was succeeded by his grandson Krishna, who reigned from 1247 till 1260. This king's vicercy in the and Singhana was succeeded by his grandson Krishna, who reigned from 1247 till 1260. This king's vicercy in the Randavas of footy, and the Hoysalas, and to have set up pillars of victory near the Cauvery. The next king the Pandyas of

the north of Ceylon. At the beginning of that century the situations were thus. The Calinga Chalookyas held all the country along the eastern coast from the borders of Orissa as far south as the borders of the Pallava country. The Pallava kingdom was still a powerful one, possessing the coast from its junction with the Chalookyas down to the northern border of the Chola territories, which lay south of Canjy. The Pandyas remained within their original borders. The Congoo rulers who governed the old Chera country east of the Malayalam tracts along the coast were still independent; but were exposed to the attacks of the Hoysala Ballaulas then rising into power and destined to subvert many of the surrounding monarchies. In A.D. 1022 by an intermarriage between the two dynasties, the Chola ruler Rajendra acquired possession of the whole of the Calinga-Chalookyan dominions. This was followed at the beginning of the reign of his successor, Rajendra Coolotoonga Chola by the complete subversion of the Pallavas and the annexation of their possessions. Tondeimandalam or the territory surrounding the present Madras was conquered by Athonday or Tondiman Chuckravurty, the son of Coolotoonga [20]. The Pandyans also were conquered and a short dynasty of Chola-Pandyan kings was established at Madura. Somewhat later the Hoysala Ballaulas

<sup>[20]</sup> SKETCH ACCOUNT OF THE ANCIENT TONDEIMANDALAM COUNTRY, FORMING THE NEIGHBOURHOOD NOW SURROUNDING MADRAS.—Its early history.—Tonday, or with the addition of mandalam, a province, Tondeimandalam, of which Conjecveram was the ancient capital, takes its dosignation from a shrub of the same name with which it abounds. It is called also Valanaud, the extensive district, whence the Chola princes took one of their titles, Valavam or Valanaudan. This name it probably received in latter times when by successive conquests its boundaries had been considerably extended. The country was inhabited originally by the Coorumbar, a pastoral tribe, sufficiently advanced towards civilization to have chiefs of their own, each of whom resided in a fortified place, with a district of greater or loss extent under its jurisdiction, denominated  $\mathcal{C} \mathcal{E} \pi \dot{L} \dot{L} \dot{L} \dot{L}$ , from  $\mathcal{C} \mathcal{E} \pi \dot{L} \dot{L} \mathcal{E} \mathcal{D} L$  a fort. Of these districts there were twenty-four. This race was to some extent exterminated, and a tribe of agriculturists, the Vellaular, were estable. rowards civilization to have chiefs of their own, each of whom resided in a fortified place, with a district of greater or loss extent under its jurisdiction, denominated \$\mathref{E}\_{m} \subseteq \tilde{\tilde{\tilde{L}}\_m}\$, from \$\mathref{E}\_{m} \subseteq \tilde{\tilde{L}}\_m\$. Of these districts there were twonty-four. This race was to some extent exterminated, and a tribe of agriculturists, the Vellaular, were established in the country by Athonday or Tondiman Chuckravurty. The Vellaular, so named from tying the hair in a tutt on the crown of the head instead of leaving a small lock, coodoomy, behind as worn in the Tamul country, or before as worn in Malayslam. These Athonday Chuckravurty found in the country, scattered over it in distant settlements where the land had been sufficiently cleared and reclaimed to admit of agricultural pursuits. The second, or Chola Vellaular, accompanied Athonday into Tondeimandalam; but tradition says that few remained, the others being dissatisfied with the difficulty experienced in clearing the ground and the small profits resulting from their labors. The third were the Tooloova Vellaular, who had emigrated from Tooloovanaud, on the western coast. These constituted by far the greater body of the settlers, and were induced to remain and bring the whole province into cultivation by the peculiar privileges (camimannyam, merays, &c.) politically conferred upon them by Athonday Chuckravurty. Each of these tribes has till recently held mirass in Tondeimandalam; the Tooloova Vellaular in a greater, the Condeicutty and Chola, each respectively, in a less proportion. Until the termination of the Tamun government, none but Vellaular possessed, or were qualified to possess landed property in the province. (2) Auveiguar's statement of the early boundaries.—The following memorial verse by Auveiguar states the boundaries of Tondeimandalam. \$\mathref{Choff}\_{\mu} \overline{\mu} \overline{\mu} \overline{\mu} \overline{\mu} \overline{\mu} \overline{\mu} \overline{\mu} \overline{\mu} \ove மாயாகடல் இழக்கு மான இன் மீர்-மேயஇடபகிரிமேற்கே வி துதொண்க ட நாட்டின் இடந்த இன் சீ சொன் குரிகைக்கு சி. "The Cheyaur to the south. The sacred Vengadam to the north. The everlasting sea to the east, O ye who resemble fawns! The desirable mountains of the bull to the west. That this is the situation of the Tonday country all speak in agreement." As above mentioned, these memorial verses and other kinds of Tamul didactic poetry are often addressed to women. Epithets used are soft-footed, crimson-footed, fawn-eyed, taper-handed, ye whose twining locks entangle the soul, &c. There are two rivers called Cheyaur. One taking its rise below the ghauts, joins the Palaur at Tirmooccoodal, a little to the east of Conjeeveram; the other, the Yenauttcheyaur, the Cheyaur of Yonaud or Yezhanaud, the ancient name of the country to the south and west of upper Tonday, is the river here meant and is the same as the southern Pinaukiny or Pennay. The mountains of the bull, Yidabagiry, are the range of hills on the southern extremity of which stands the fortress of Nundidroog. The boundaries here indicated extend therefore much farther to the westward than those stated in the preceding verse. The whole province indeed may be naturally divided into upper and lower Tonday. The latter is as already stated; the former constitutes the north-eastern districts of the country now under the dominion of the Rajah of Mysore, and comprehending part of the Carnatic Balaghaut. (4) Stanza from the Tiroccashiccondra Pooranam illustrating the history.—

வண்டீ நடை நடு கண்டி நடு மன்று நடிக்க கண்டி நடிக்கு மன் டி நடிக்க கண்டி நடிக்கு மன்று நடிக்க மன்று மன்று நடிக்க கண்டு நடிக்க மன்று மன்று நடிக்க மன்று மன்று நடிக்க மன்று மன்று நடிக்க மன்று மன்று மன்று மன்று நடிக்க மன்று மன்று நடிக்க மன்று ம டாய்த்தண்டகவேந்தன் முங்கித்தக்கதண்டகந்தை டாய்த்தபணை மாகுலத்து சோழன் இருக்கதாரத்தொண்டையான் காத்தாயது தெண்டைநாடே. "To the northward of the Pennay where the bees sip the honey of the moist flowers. To the southward of the Caulatry mountain where the lion seeing the elephant roars. To the westward of the cool shore-possessing sea. To the eastward of the great coral mountains. We shall thus sum up and describe the prosperity of the divine Tondeeram country. Tondeeram having exercised sovereignty among the demon-leaders under the three-eyed deity, it became the superior Tondeer country. The Dandaca king having supported it, it accordingly became the excellent Dandaca country. Cholan of the great race of the sun, the Tondiman of woven garlands, having protected it, it became the Tonday country." This shows three dynasties; that of Tondeeran, Dandaca, and Athonday. When the Aryans first knew the country it was called the Dandaca desert.

of Mysore overthrew the Congoo kings of South Mysore and Coimbatore and seized A list of the Hoysala Ballaulas with dates is given in Vol. II, App. their territories. XXXIX. Vishnoovardhana, a Ballaula king, became a convert to the Vishnoo creed through the influence of the teacher Ramaunoojacharya to whom he gave a refuge when escaping from the Chola king. At the beginning of the thirteenth century the power of the Ballaulas of Mysore was increased by the conquest of the Cadambas and Kalachooryas to their immediate north, and by the downfall of the Deccany The Yadavas of Devagherry seized the northern part of the Deccany Chalookyan kingdom, but their history hardly pertains to the present remarks. Later again however the Cholas lost their northern possessions, which Chalookyan dynasty. were seized by the Caucateeyas or Ganapaties of Warangal. The earliest authentic king of the Ganapaty dynasty is Prolarajah who built the city of Warangal 86 miles north-east of the modern Hyderabad. Their original capital however was Hanoomaconda in the same neighbourhood. One of the most remarkable rulers of this line was the queen Roodramma. Marco Polo, the Venetian traveller who visited her dominions at the close of her reign, introduced her to European history. In 1295 A.D. Roodramma abdicated in favour of her daughter's son Prataupa

(5) Stans by Auveigner showing the civilization of the country.—Quipting to the product of the country possesses and the country possesses of the (5) Stanza by Auveiyaur showing the civilization of the country.— இவழமுடைத்தும்? நொடுமேதக்கசோழவள்நா 

Roodra, virtually the last of his line. The Ganapaties of Warangal have already been mentioned in the foot-note on Calinga. The final history of the Cholas has already been indicated in a note. The Cholas in the end obtained a temporary sovereignty, checked by the power of the Hoysala Ballaulas above the ghauts in Mysore. All these powers were eclipsed by the inroad of the Mahomedan arms.

89. THE MAHOMEDAN CONQUEST.—The conquest of India by the Arab dynasty of Ghuznee in Afghanistaun forms the era at which commences a regular series of Indian history supported by written documents. The bold and rough population who inhabit the mountains of Afghanistaun enabled Mahmood the Great to unite all the west of India, with Khorassan and great part of Tartary, into one empire. His dynasty was subverted by that of Ghory, another Afghan kingdom, and this was followed by a long series of emperors similarly descended, but ruling at Delhi. In 1398 Delhi was taken by the Tartar Tamerlane. A century afterwards again Baber founded at Delhi the Moghul or Mongolian empire, which extended under Acbar and Aurungzeeb, displayed a power and splendour scarcely equalled by any monarchy even of Asia. Along with Afghanistaun, it included the whole of Hindostan, and nominally the whole of Southern India [21]. The

greater part of the country. In the southern part of lower Tonday, the lands for the most part still continue in the possession of the original settlers, the Vellaular. On them the Shaunaur, Pullies and other Tamul tribes, Brahmins, and Reddies and Balijes of Teleogoo origin have made great encreachments and now hold a considerable proportion of the whole mirass. Among all however the institutions of the ancient Tamul government, notwithstanding the innovations of recent times, remain in a great degree in force.

the possession of the original sottlores, the Volhular. On them the Shanmaur, Pullies and other Tamul tribes, Brahmins, and Radicias of Teloogen origin have made great correadments and now hold a considerable proportion of the whole miress. Among all however the institutions of the oneient Tamul government, notwithstanding the increations of record times, remain in a great degree in frow the content of the properties. The properties of the properties. The properties of the pr

Mahomedan races first made their influence felt in Southern India and Ceylon many centuries before this period by the establishment of trading emporia on the coasts. On the Malabar coast, Calicut, and in Ceylon, Manaar and Mantotte or Mauntay, were the chief entrepôts of traffic for the Moorish merchants, who received

many centruines before this period by the establishment of the Machard court of coasts. On the Malchard counts, Califorti, and in Ceylon, Manuar and Mantotte or coasts. On the Malchard country, were the chief outropôts of traffic for the Moorish merchants, who received Mantagy, were the chief outropôts of traffic for the Moorish merchants, who received Mantagy, were the chief outropôts of traffic for the Moorish merchants, who is a public for the Moorish of the Mantage of the Manta

from agents at various ports the produce of different parts of the East. There was even a close connection between the Maldives and the Mahomedan settlements on the Malabar coast, notably Cannanore, resulting in a feudatory subjection of the islands to that state. To this day the Maldives are ruled by a sultan, though

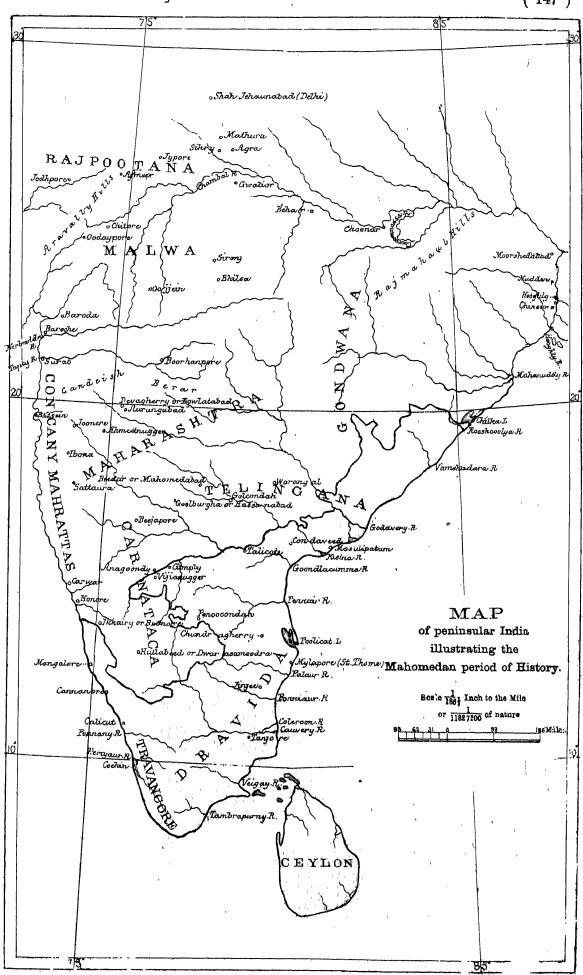
in 1672. Arrengeseb nost had to tarn his attention to a rebellion of the Afghasa on the brokes of Colon, who continued to county into for some time. Disturbances also erose at Delhi, which resulted in a massacre of Hindoce and the re-deposition of the Jish or organization ax. In 1672 reveral Religior prises rebulled, and a war of a violent and the re-deposition of the Jish or organization ax. In 1677 reveral Religior prises rebulled, and a war of a violent and but without effect. War was also made on Eval accounts against Bodippron, whereupon the Mighina situacion limits and the state of the Add Shalp without effect. War was also made on Eval accounts against Bodippron, whereapon the Mighina situation is the Add Shalp without the Add the Add the Add the State of the Add Shalp without the Add the Add the Add the Add the State of the Add Shalp without the Add the Add the Add the Add the State of the Add Shalp without the Add the A

The extension of the Mahomedan religion into inhabited by a Dravidian race. India was ordinarily dependent on their political power. Yet a remarkable exception to this occurred in the case of the conversion of the Rajah of Kerala to Mahomedanism in the ninth century. This occurrence is recorded in the Keralolputty. One of its consequences was the formation of a Mahomedan population, the Moplahs These events however were only partial and local, and of the Malabar coast. deserve no more than a passing mention. The supremacy of the Mahomedans came from the north. Delhi had been captured by the Ghuznee Ghorians in 1193, and a dynasty established there which lasted till A.D. 1288. The Khiljees succeeded, occupying the period from 1288-1321; and Allah ood deen, nephew of Jelaul ood deen Khiljee, led the first Mahomedan expedition into the Deccan in A.D. 1294. Ten years later the Mussalman armies under the general Malik Caufoor swept over The Yadava Devagherry State and the Ganapaty the whole of the Deccan. Warangal State were then both reduced to subjection; and Dwarasamoodra the capital of the Hoysala Ballaulas was taken and sacked. These early inroads reached even to Tanjore and Madura in the extreme south, but how far the Cholan and Pandyan kingdoms were affected politically is not recorded. Anarchy at any rate followed over the greater part of the south; the Mussalman governors, the representatives of the old royal families, and the minor local chiefs, all engaging in internecine struggles for supremacy. A slight check was given to the spread of the Mahomedan arms when a confederation of Deccany Hindoo chiefs, led by Ganapaty Rajah, defeated a large Mahomedan army. The aspect of affairs was later altered by the revolt of the Deccany Mussalmans against their sovereign in A.D. 1347, which resulted in the establishment of the Bahminy kingdom of Goolburgah in the Deccan[22]. The Hindoos also made one final effort to achieve imperial rule.

the emperor's person, and blinded him. Ghoolaum Cawder was subsequently captured and executed by Scindia, and the emperor was re-seated on the throne, but all power was with Scindia. In 1803 General Lake defeated the Mahrattas near Delhi, and took possession of the city, and the emperor thus found himself again under English protection. The history of the Moghul dynasty ceases from this period. Shah Alum was succeeded in 1806 by the emperor Acbar II, who in turn was succeeded in 1837 by Bahaudur Shah, the last of the line. When the mutiny broke out in 1857, the mutineers who took possession of Delhi acknowledged Bahaudur Shah as emperor, and there is no doubt that he and the members of his family were implicated in the outbreak. He fell into the hands of the English at the capture of Delhi in September 1857, and in January 1858 was tried by a military commission, and was found guilty of having ordered the murder of forty-nine Christians at Dolhi, of waging war upon the British Government, and of exciting the people of India by proclamations to destroy the English. Sentence of death was recorded against him, but commuted by Lord Canning into one of transportation; and he was eventually sent to Toungoo in Burmah, where he died five years later.

into one of transportation; and he was eventually sent to Toungeo in Burmah, where he died five years later.

[24] Sextor History of the Suberdinate Manderan Kingdom.—The first expedition of the Mahomedan into the Decam took place in A.D. establishment of the Bahminy Kingdom.—The first expedition of the Mahomedan into the Decam took place in A.D. 1924, when Allah cod deen, nephew of Jelanl cod deen Khiljee of Dolhi, invaded Berar, defeated the Hindees at Ellichtone, and besieged Devegherry. This place finally capitulated, and the Rajah was directed to pay a large rancompore, and besieged Devegherry. This place finally capitulated, and the Rajah was directed to pay a large rancompore, and besieged Devegherry. This place finally capitulated, and the Rajah was directed to pay a large rancompore, and besieged Devegherry. This place finally capitulated, and the Rajah was directed to pay a large rancompore, and deen their returned to Kora, where he caused Jelanload deen the mental handload the Control Devegherry who had withheld tribute for three years. The latter was defeated in March 1307 and accompanied his conqueror to Delhi, where he received honourable treatment. In 1809 Mailk Caufoor, to punish the Rajah to reduce the Ganapaty king of Warasamoedra, better known as Prataupa Roodra become against the Hoyagherry Adays as withheld their tribute and Mailk Caufoor was despatched anow against the Hoyagherry Adaysa withheld their tribute and Mailk Caufoor was once more sent to reduce the Rajah to Pavagherry, Adaysas withheld their tribute and Mailk Caufoor was once more sent to reduce the Rajah to Hoyaghery Adaysas withheld their tribute and Mailk Caufoor was once more sent to reduce the Rajah to Hoyaghard Adaysas withheld their tribute and Mailk Caufoor was not more sent to reduce the Rajah to Hoyaghard the Rajah last his life. Four years later however the Emperor Allah ood doon died and the Genoral Mailk Caufoor was then murdered. Moobaurak Khiljee became Emperor of Delhi in 1817, and one of his first acts was to ma



90. THE HINDOO VIJIANUGGER DYNASTY.—While the Mahomedan rebels were consolidating their kingdom in the Deccan, another large power was being formed This was the Hindoo kingdom of Vijianugger founded in south of the Kistna. 1336 by Hukka and Bookka, two refugees from Warangal, and said to have been

south of the Kistna. This was the Hindoo kingdom of Vijianungger founded in 1336 by Hukka and Bookks, two refugees from Warangal, and said to have been the street of the property of the prop

the sons of Sargama, a petty Carnatic chief of Coorumba origin. The site of the Vijianugger capital was the present Humpy in the Bellary district. Established on the ruins of the Hoysala Ballaulas and the other Hindoo sovereignties, the Vijianugger kingdom speedily rose to a height of influence such as no southern

on the ruins of the Hoysala Ballaulas and the other Hindoo sovereignties, the Vijianugger kingdom speedily rose to a height of influence such as no southern feasible to the street of the street half was destroyed. Ally fall Salai was monocaded in 1870 by the ngales the ballation power of Southern Edits vas destroyed. Ally fall Salai was monocaded in 1870 by the ngales the ballation of the following the street of the st

kingdom had yet attained, and held the Mahomedans in check for two centuries; but not without reverses. At the first conflict in 1364 between the Bahminy Mahomedans and the neighbouring ruler of Vijianugger, the former depopulated the country. In 1374 Moojauhid Shah of Goolburgha overran the whole peninsula down to Cape Comorin. The Bahminy kingdom presently fell to pieces; being succeeded by five separate kingdoms, hereafter to be named, founded by rival Mussalman leaders. Their jealousies aided the Vijianugger sovereigns in the acquisition of power. In 1479 the first Vijianugger dynasty came to an end, another being instituted by Narsimha. In 1487 this kingdom completely subverted the Pandyan country, Chola having fallen long before. By the close of the fifteenth century the power of Vijianugger was acknowledged as paramount through the entire peninsula. Small principalities existed, such as Mysore, the Reddy chieftainship of Condaveed south of the Kistna [28], Nellore [24], the Gujapaty dynasty of Cuttack [25], the Beydars of Hurpanhully, and the always independent principality of Travancore; but Vijianugger was supreme. Narsimha was succeeded in 1509 by Krishna Roya, who reduced the whole of the east coast of the peninsula into subjection. The dynasty in his day reached its greatest height. His minister was a Brahmin, the well-known Timmaraja. The traveller Edwardo Barbessa describes the city of Vijianugger in 1516 as 'of great extent,

about 1498, when Cassim Barced, Minister of Mahmood Shah II of the Bahminy, became the real ruler of the kingdom, the king being merely a cypher. Cassim died in 1501, and was succeeded by his son Ameer, who took the government still more into his own hands. In 1514 Mahmood Shah casened to Imand Shah, king of Berar, but finally returned and placed himself again under the protection of Ameer Barced. Mahmood Shah died in 1518, and with him the dynasty of Bahminy kings may be said to have virtually closed. Ameer Barced however found it inexpedient to make himself actually king, so he placed on the throne first Ahmod, who died in 1520, and then Allah ood doen. This king tried to oppose Ameer Barced, and so was deposed and put to death in 1522. The next king came to a similar end in 1524, and Ameer Barced married the queen. The next king Calaum Collah finally escaped to Becjapore in 1527, and Ameer Barced dhen ascended the throne and took the title of king. Ameer Barced was continually engaged in 1527, and Ameer Barced athous associated to extend the finally escaped to Becjapore in 1527, and Ameer Barced athous subsequently defeated and captured him in 1529, and he became for a time commander of part of the Becjapore army, but was afterwards allowed to return to Beedam. If in immediately commenced his intrigues again, and subsequently defeated the king of Becjapore, with the aid of the king of Ahmedungger, but soon after died. He was succeeded by Ally Barced was succeeded in 1562 by Ibrahim. The romaining kings of the dynasty is nuccession were Cassim II in 1569, Mirza Ally in 1573, and Ameer II. Their history is not known, and the period of the extinctioned the dynasty is uncertain. (8) \*\*Hydrabad.\*\* After the Docean kingdoms had finally fallen into the hands of the Moghuls, Zoolfocar Khan was appointed Vicercy of the Decean by the Emperer Bahandur Shah, in 1707, and ruled the country from Hyderabad, formerly cupital of the Globendak kingdoms had finally fallen into the hands of the Moghuls, Zoolfocar Khan was appoi

in that of the present Prince of Aroci. The subsequent history of the Carnatic will be found later that the heading 'Political Pensioners and Stipendiaries.'

[23] Sketch History of the Reddies.'

[24] Sketch History of the Reddies.'

[25] Sketch History of the Reddies.'

[26] Sketch History of the Reddies.'

[27] Sketch History of the Reddies.'

[27] Sketch History of the Reddies.'

[28] Sketch History of the Reddies.'

[28] Sketch History of the Reddies.'

[29] Sketch History of the Reddies.'

[29] Sketch History of the Reddies.'

[20] Sketch History of the south they were in contact with the Rajahs of Nellore, on the north with those of Orissa, and on the west with the sovereigns of Vijianugger, beneath whose ascendency they sunk after an independent reign of about a century. The first of the family was Donly Aliya Reddy, an inhabitant of Hancomaconda, said to have obtained possession of the philosopher's stone. He removed with his treasure to Condaveed, constructed that and other strongholds as Vinocoondab, Bellamoondah, and others and left them to his descendants. From his being the headman of his district, he was termed Roddy, and the family is known as the Reddivarr or Reddies of Condaveed. This is the legend. He was succeeded by his eldest son Poliya Vaima Reddy. The first prince, of whom authentic records exist, is Ancovaima Reddy, who was probably the founder of the political power of the family. An inscription at Amareshwaram on the Kistna specifies his being in possession of Condaveed, Addanky, and Rycehore; his repairing the causeway at Srisheilam and the temple at Amaravatty, both on the Kistna; and his defeating various rajahs, amongst whom the Caucateeyas only are of note. He oxtended his dominions to Rajahmundry on the north, Canjy on the south, and Srisheilam on the west. He was succeeded by his brother Aliya Vaima Reddy, after whom came in turn Comauraghry Vaima Reddy, Comaty Venca Reddy, and Raucha Venca Reddy, the last of the line, at whose death in about 1424 the Gujapaty kings of Orissa e

[24] Sketch History of the Principality of Nellore.—This was the seat of a petty principality at various periods from the extinction of the Chola authority in the upper part of the Deccan to the reign of the Ganapaty

highly populous, and the seat of an active commerce in country diamonds, rubies from Pegu, silks of China and Alexandria, and cinnabar, camphor, musk, pepper, and sandal from Malabar.' The palaces of the king and ministers and the temples are described as 'stately buildings of stone.' According to the same authority the kingdom comprised the whole of the kingdom south of the Kistna. Ramrajah, the minister's son, was reigning in 1564 when his kingdom was conquered by the five new Mahomedan dynasties. The kingdom of Beejapore was founded by Adil Shah in 1489. It retained its independence for 197 years until it was absorbed by Aurungzeeb in 1686. The Nizam Shahy dynasty of Ahmednugger was established in 1487 by Ahmed Nizam. It was subverted in 1637 by Shah Jehaun. Imaud ool Moolk made himself independent at Berar in 1484, and commenced the Imaud Shahy dynasty, which was extinguished at the end of ninety years by the king of Ahmednugger in 1574. Coolee Cootb, a Turcoman who rose to be governor of Golcondah, established his independence there in 1512. This dynasty was subverted by Aurungzeeb in 1687. The dynasty of Beedar was established in 1498 by Ahmed Barced. This kingdom was of limited extent and the period of its extinction is uncertain. In 1564 these Mahomedan sovereigns combined, defeated the Hindoo army at Talicote, and sacked the capital of Vijianugger [20]. Thus was for ever crushed out all independent Hindoo power from

princes. It had its own rajahs as late as the reign of Ganapaty Deva, to whom one of them being expelled by his competitor, Bauyana, repaired for assistance. This chief was named Ambhoja Deva. On his death without issue, Mauna-keshava was appointed by the Warangal Rajah to be governor of the country, and he was succeeded by his son Maunava Siddhy. The latter is colobrated for his patronage of the family of Ticann, three grandsons of Bhascaramantry, so named; of whom one was his minister, another his general, and the third and most illustrious a poet, author of the Teleogoe translation of the Mahabharat under the patronage of Prataupa Roodra. On the downfall of the Warangal kingdom, Siddhy Rajah was engaged in hostilities with Cautama petty Rajah of Pulnand, and both lost their lives in the contest. Their principalities were soon after subdued by the Roddies of Condavced, just mentioned.

[25] Sketch History of the Gujapaties of Cuttack.—The Gujapaty dynasty of Cuttack was founded in the twelfth century A.D. by Choranga or Cholaganga Deva, also called Ananta Vurmah. Ananga Bheema Deva was one of the most powerful kings of this line. He reigned from about A.D. 1175 till 1202, and is said to have built the famous temple of Juggernaut at Poorce. His grandson reigned from 1237 till 1282, and built the temple of Camaurac to the north of Poorce. He extended his dominious southwards as far as Nellore. In the course of the fifteenth century, the Ganapaties penetrated to Conjecveram, but were driven back by the Vijianugger king. Poorceshottama Deva reigned from 1479 till 1504. He defeated the king of Conjecveram, and married his daughter. Upon the death of Poorceshottama's son, Prataupa Roodra, in 1532, dissensions arose among the different members of the family and their power gradually declined. Taking advantage of this state of affairs, the Mahomedans from the north invaded Orissa about 1560. In the battle which took place Telinga Moocconda Deva, the last of the Gujapaty dynasty, was killed, and the Mahomedans overran the country.

Crissa about 1560. In the battle which took place Tolinga Moocconda Deva, the last of the Gujapaty dynasty, was killed, and the Mahomedans overran the country.

[23] SKETCH HISTORY OF THE HINDOO VILLANUGGER DYNASTX—(1) Founders of the dynasty.—Hukkais otherwise called Haribara. It is probable that he and Bookka took advantage of some public commotion to lay the foundation of a new state. Whatevor their previous origin this genealogy from Bookka and Haribara continues unbroken and authenticated, (2) Description of Vijianugger.—The situation of Vijianugger was admirably solected both as to the defence of the frontier line of the Toongabudra, and as a position from whence all southern and vestern conquests could be maintained, as part of Kishkindyah," under the name of Humpy, it was ancient sacred and classic ground, and was already a place of resort and pilgrimage for Hindoso of the Docean and Canarcse provinces. The city, which included Humpy, was founded on the right, or southern bank of the Toongabudra river, in a plain partly open to the cast and west; but to the north-cast bounded by a great group of rocks and kills intermingled, through which only a few passes practicular of the common of the provinces. The city which included Humpy, was founded on the right, or southern bank of the lotty and the remained of the remained of granite rocks and hills rising to a considerable height, the northern faces of which are almost inaccessible, and which left only a confined space between them and the river. In this small plain was founded the town or suburb of "Anagoondy" (the elephant corner); and such passes as there were, being fortified by ourtains and bastions, the whole bocame an almost impregnable position. On the south, the spurs of the lotry Ramadroog hills reached to the city walls, and bounded them on that side; and to the west, the open plain was intersected by fortifications which is passed with the province of the north bank, and the Ramandroog hills on the south. The encisted covers to space hardy less t

the south of India. The feeling indeed of the Hindoo population of the south has been always loyal to the ancient Hindoo rulers. Copper-plate documents acknowledging the representatives of the Vijianugger family as paramount sovereigns

been always loyal to the ancient Hindoo rulers. Copper-plate documents acknowledging the representatives of the Vijianunger family as paramount sovereigns leading the representatives of the Vijianunger family as paramount sovereigns and measured 70,000 of hom; and the proper plate of the proper plate of the property of the property

Ramrajah's two brothers took possession of are found as late as the year 1793. Penoocondah and Chundragherry, and one of his descendants to this day assumes the title of Rajah of Vijianugger, and has a palace at Anagoondy on the same site.

Pennocondah and Chundragherry, and one of his descendants to this day assumes site.

\*\*\*Testalian invested she compare of that kingdom. Now also, for the first time, he callisted Mahomodas in his array, and ball a morage for them is his capital, showing them from correls of their faith. The she instrudes the recipital shall a morage for them is his capital, allowed them for the first time, he callisted Mahomodas in his array, and ball a morage are them is his capital, allowed them for the constant so that the capital and the constant of the capital shall are capital and the constant of the capital shall are capital and the capital shall be capital through the capital shall be capital and the capital shall be capital shall be capital and the capital shall be cap

But all real power vanished at Talicote. For a second time the whole of the peninsula was thrown into confusion. The minor chiefs seized the opportunity for throwing off their dependence; and throughout the peninsula arose a large number of petty poligars[27] and small chieftains, whose quarrels and wars and struggles for supremacy kept the country disturbed for two-and-a-half centuries.

- 91. THE NAICKS OF MADURA.—The only Hindoo chiefs that attained to real power after the close of the Vijianugger dynasty were the Madura Naicks, formerly viceroys of Vijianugger. In the reign of Krishna Roya of Vijianugger the rulers of Tanjore and Madura, that is to say of Chola and Pandya, being at war with each other, Nagama Naick a Teloogoo officer of the Roya, was sent to the support of the Pandyan ruler. After subduing the Chola Rajah, Nagama imprisoned his ally, and assumed the sovereignty, in consequence of which a force was sent against him under his son Vishwanautha Naick. Vishwanautha defeated his father. and sent him prisoner to Vijianugger; and on the death of the Madura ruler which happened shortly afterwards he was made Governor of Madura. He took advantage of the hostilities between the Rajahs of Vijianugger, and their Mahomedan neighbours to convert his government into an independency and was succeeded in it by his descendants. The dynasty continued till the middle of the last century. The greatest of the line was Trimal Naick. The history of Madura has already been his descendants. detailed, as also that of the subordinate principality of the Maravar of Ramnaud.
- 92. Progress of the Mahomedans.—While the country was in this state the Mahomedans gradually pressed downwards, securing the dominion of the parts south of the Toongabudra and eastwards to the sea, and encroaching southwards; till they had reached the lower confines of the Teloogoo country by the middle of the seventeenth century, and by the beginning of the eighteenth had extended yet further.
- 93. EUROPEAN SETTLEMENTS IN INDIA.—The first modern European nation to establish a settlement in India was the Portuguese. They occupied Calicut and Goa on the West Coast at the beginning of the sixteenth century; or when Acbar

them possession of Anagoondy and a portion of their old dominions; but the Mahrattas and Tippoo Sultan prevented effectually the existence of any independent power except their own. Finally, after the capture of Scringapatam, the possessions of the family were limited to the town of Anagoondy and some villages dependent upon it, which were continued to them by the Nizam, and a pension of 1,500 rupees per month was also allowed by the British Government.

possessions of the family were limited to the town of Anagoondy and some villages dependent upon it, which were continued to them by the Nizam, and a pension of 1,500 rupoes per month was also allowed by the British Government.

[27] Sketton History of the Decean, Ally Adil Shah of Beejapore continued the subjugation of the Hindoo districts to the westward and north-westward, which had been held by feudal mobiles and viceorys of the Hindoo Ringdom. This proved to be by no means an easy task; and the king was materially assisted by the Boydar chieftains of Northern Mysore, who had joined him after the fall of Vijianugger, and with whom the Boydar Naick of Sugger, already in the royal service, had been a successful mediator. The possessions of these Boydar Chieftains formed a barrier, as it were, against Maliomedan oucroacliment to the south, extending from the ghants enstwurd as far as Guddapah. The principal of thom were the Poligars of Chitaldroog, Royadroog, Rutasgherry, Hurpahully, Tarikersy, Jhelly, &c., and they could at all times command the services of large numbers of their clans, who were brave soldiers, although babtianal and hereditary freebootors. In the year 1876-7, Ally Adil Shah so canceled in detaching Handiatara Naick of Hurpanhully, the olide of Ally Adil Shah's Boydars, from him; and he, luaring united with other chiefs of his tribe, distrossed the army of Ally Adil Shah's Boydars, from him; and he, luaring united with other chiefs of his tribe, distrossed the army of Ally Adil Shah's materially that they forced him to raise the siege and retreat to Benkipore. Elaked by these successes, the Boydars gournally broke into insurrection; and had any enorgetic movement on the past of the princes of Vijianugger followel, it is quite possible that they might have recovered their capital and re-established their dynasty. The Mahomodan king's army could make over Vilite impression upon these will mountaineers, who defeated or cluded his best troops. A longth policy prevailed over force, the chiefs were

was on the throne of Delhi, yet the Hindoo Narsimha dynasty of Vijianugger and the five independent Mahomedan kingdoms of Beejapore, Ahmednugger, Golcondah, Berar, and Beedar divided the real political supremacy of the Deccan, and the most southern part of India was still under its native Hindoo rulers. The two navigators Vasco de Gama and Cabral were the pioneers of Portuguese commerce, and Albuquerque laid the foundations of Portuguese power in India. Portuguese settlers at no time came into conflict with the English, but fell before the Dutch progress or in consequence of the neglect of their parent country. Dutch were the second of modern European nations that arrived in India. After previous occupation of various stations in the Eastern Archipelago, they settled at Poolicat, Sadras, Palcole, and other places on the eastern coast of Southern India, from the beginning of the seventeenth century onwards. period of the Poligars, of the Naick rule at Madura, and of the progress of the Mahomedans southwards. The Dutch rapidly dispossessed the Portuguese; and in the next century they in turn surrendered to the English. The Danes also came to Tranquebar in Southern India in the seventeenth century; but their occupation of that settlement was wholly peaceful. Tranquebar was purchased from the Danes by the English in the present century. The earliest possession of the French in the East was Madagascar, but in 1672 they purchased the site of Pondicherry. The relations between the English and French in India were undisturbed until the war of the Austrian Succession three-quarters of a century later, when occurred the important events to be narrated later on. The separate histories of each of these predecessors or rivals of the English in Southern India will be found sketched in the article on Relations with Foreign Powers.

94. THE EARLIEST ENGLISH SETTLEMENTS.—The European nations, as is well known, began their career in this country as merchants. In order to carry on their occupation, they erected factories, which they were obliged to fortify so as to secure themselves from the hostility of the various native powers. The first place at which the English traded on the eastern coast of India was Pettapoly, now Nizampatam, a seaport in the Kistna district [28 to 31]. Captain Hippon in the ship "Globe"

and principal officers in camp on the same day and hour as his brigades overpowered their unsuspecting garrisons. The cash and effects of every kind, not excepting the personal ernaments of the women, were carried off as royal plunder, and the chiefs were sent to the accustomed fate of Cabbaul Droog." In his own memoirs the Sultan justifies the annexation of these dependencies to his dominions on the ground of the uncertain allegiance of the chiefs to his father, and their conspiracies in regard to himself. The family of Hurpanhully was not, however, extinguished, and in 1792 the conduct of Tippoo's local officers at Chitaldroog drove the Beydars into rebellion, which was suppressed with much difficulty. After the fall of Seringapatam, the Hurpanhully district formed part of those transferred to the Nizam, by whom the family was recognized, and to some extent reinstated. Finally, in the cossion of the country acquired from Tippoo south of the Kistna to this Government, Hurpanhully was included, and belongs now to the collectorate of Bellary. The family still exists, but in reduced circumstances.

[26] Skercii of file Chick, but in roduced circumstances.

[26] Skercii of file Ortugueso were the first European nation to turn their attention to India, next came the Dutch, and finally the French and English. Few visits had been paid to the East Indies by English traders provious to the first charter granted, to the English Company in the year 1600. The first English attempts to reach India were by the north-west passage. In 1496 Honry VII granted letters patent to John Cabot and his three sons to fit out two vessels for the discovery of this passage. They failed, but discovered the islands of Nowfoundland and St. John, and explored the coast of America from Labrador to Virginia. In 1527 Robert Thorne, an English merchant, made a representation to Henry VIII concerning a trade with India, and formed a scheme of opening a traffic by the north-west passage with China. (2) Schastian Cabot and Probisher.—In 1549 Sebastian Cabot, son of John Cabot, obtained sanction for a charter for the discovery of new lands by the north-west passage, and in 1553 Sir Hugh Willoughby sailed for this purpose, but he and most of his crow perished of cold in a river of Lapland. In 1554 a charter was granted by Philip and Mary to the Russia Company under the name of 'The Merchant Adventurers for the Discovery of Lands, Countries, Isles, &c., not before known to the English,' the first governor of which was Sebastian Cabot. Martin Frobisher thrice attempted to pierce a northern passage to the East in 1576, 1577, and 1578, on behalf of the 'Company of Cathay,' but the expedition failed, and the project was demonstrated to be impracticable by Sir Francis Drake on his return from his celebrated voyage. (3) Davis and Baiffin.—John Davis conducted three expeditions for the discovery of the passage between 1585 and 1587, under the patronage of a London Company entitled the 'Fellowship for the Discovery of the North-west Passage.' The last attempts to find this passage were made by William Baffin in 1612, 1618, 1616, and 1616. An attempt wa

landed there on the 20th August 1611. He at first had touched at Poolicat, but the Dutch Governor Van Wersicke refused to allow him to trade. Having left an establishment at Pettapoly with the means for carrying on a commerce, he sailed to Masulipatam, where he arrived on the 31st August and proceeded similarly. The

as a shopkeeper at Goa, Leedes entered the service of the Great Moghuls, while Fitch, after a lengthened peregrination in Ceylon, Bengal, Pegu, Siam, Malacca, and other parts of the East Indies, returned by Ormus to Tripoli, and thence to England. Spain had remonstrated against Drake's passage through the Eastern Archipelage in 1578, but Queen Elizabeth troated this with contempt and issued instructions to Edward Fenton for a voyage to India. Four ships sailed on May 1st, 1582, but the expedition failed totally, only reaching the Brazils, and returning with but one ship out of the four. The famous Cavondish visited the East Indies in 1588. (6) Extension of trade owing to the defeat of the Armada.—After the failure of the Spanish Armada, some London merchants dospatched three ships to the East by way of the Cape of Good Hope, which sailed from Plymouth on April 10th, 1591. On reaching the Cape one ship was sent back with the sick, while the 'Penelope' and 'Edward' continued the voyage. Of these, the 'Penelope' was lost, but Lancaster, the commander of the expedition, went on in the 'Edward,' and cruised about the Eastern Archipelage, capturing two large Portuguese ships in the Straits of Malacca. The ship then touched at Ceylon and returned homewards. While on the coast of Brazil, nearly all the crew being on shore, the carpenter cut the cable, and the ship back with the sick, while the 'Penclope' and 'Edward' continued the voyage. Of these, the 'Penclope' was lost, but Lancaster, the commander of the expedition, went on in the 'Bluward,' and cruised about the Eastern Archipelage, capturing two large Portuguess ships in the Straits of Malacca. The ship then touched at Ceylon and returned homewards. While on the coast of Brazil, nearly all the crew being on shore, the curpoter cut the cable, and the ship difféted out to see. Lancaster and six men were eventually taken to St. Domingo by a Fronch ship, and he finally reached England alone on May 24th, 1594. The Dutch then took up the matter, and in 1595 sent out four vessels under the command of Cornolius Houtmann. On June 1st, 1596, they reached Sumatra, and finally preached home with three ships in Angust 1598. They were lonorably welcomed, and a fresh expedition of eight ships soon set out, of which four returned in fifteen months with rich engoges. The Dutch will be mentioned in the next article. In 1596 Sir Robert Dudloy fitted out three ships, under the command of Captain Benjamin Wood, for the Indian and Chinese trade, but the expedition was vory unfortunate, as none of the ships were ever heard of again. (7) The first East India Company.—Finally acting on the counsels of Cavendish, Drake and others, Queen Elizabeth was induced to accede to the request of several rich morelmats, and created on the 31st December 1600 a momerable company to whom she granted a charter of exclusive privileges, under the title of "The Governor and Company of Merchants of London trading to the Isat Indies." It was provided with rules expressed in the charter, onbracing all possible contingencies, and a letter was drawn up by the Queen, recommending the expedition and its objects to the care after suffering severely from securely reached Acheen in Sumatra on June 6th, 1602. Lancaster, the commander, immediately opened trade, each survey, reached Acheen in Sumatra on June 6th, 1602. Lancaster, the commander, immediately opened trade, Estimates at Bantam. As yet thorefore India proper had not been visited by any Banjaish vessel. (i) The 'Ilector' at Surat.—The hird opposition of the Company consisted of three slips which sailed in 160 under command of Middleton. The 'Consent' reached Buntam and returned to England in December 1628 with a valuable cargo. The other two ships doubled the Cape and proceeded to Scoutre on the coast of Africa. Cort by separator, and the other two ships doubled here on the coast of Africa. In the cort of the Masulipatam station became a well-established factory and was the foundation of the English trade in the East Indies; though the English obtained their first treaty of protection from the Moghul Emperor Jehaungeer at Surat on the other coast two years later. In 1616 factories were established on the West Coast at

proved hostile to the company, and questioned their charter privileges to such an extent that they were compelled to bring their case under the immediate notice of Parliament. The accusations of the king against the company were not however without foundation. It was notorious that the payment of their servants was insufficient, and that the consequent amount of illicit private trade, at which the company was believed to connive, was enormous. In 1682 the bring their case under the immediate notice of Parliamont. The accusations of the king against the company were not however without foundation. It was notorious that the payment of their servants was insufficient, and that the consequent amount of illicit private trade, at which the company was believed to comive, was enormous. In 1632 the factory at Masulipatam which had been temporarily abandoned in favour of Armegam, was re-established under a treaty with the King of Golcondah. In 1634 Shah Johann granted a firmany by which the trade of the whole of Bongul was opened to the English, and a factory was founded at Pipplee, near the mouth of the Hooghly. The Portuguese were in the same year expelled from Bengal by the Great Moghul. (14) A new Company chartered, known as the Ourten.— In consequence of these successes, the factory at Bantam was once more established, but just as the Dutch and Portuguese had come to terms, Charles I granted a charter to a new company in 1635. The estensible reason of this proceeding was that several charges had been brought against the old company, the most material of which was that they had never established any permanent stations or forts. The real truth however was that the king required money, which Sir William Courten, the projector of the new enterprise, was willing to supply. The rivalry between the two companies lasted for several parage, until they finally united under one charter in 1649. (15) Broughton's disinterested conduct.—In 1637 one of the Moghul princesses was severely burnt by an accident, and Mr. Gabriel Broughton, the surgeon of an Indiaman, was sont for from Surat. Ho suring the princess, and being desired to name his reward, in a disinterested spirit asked for extended privileges of trade in Bengal for his countrymen. The same surgeon afterwards rendered a second medical service of high value to Prince Shoojhal, and obtained permission to establish English factories at Balasore and Hooghly. (16) Madras founded.—In 1638 Armegam was abandoned as unsuited for c their total claim being £2,600,000. (17) Amalgamation of the Companies.—Shortly before this it had been decided in council that the two companies should be amalgamated. This decision was ratified by Cromwell, and a charter issued, which however is not extant. Surat was maintained as a Presidency, with control over the Persian Gulf and the factories on the west coast of India. Madrus, or Fort St. George, also became a Presidency, with anthority over the factories at Hooghly, Patna, Cossimbuxaar, and Balasore. After the restoration the company's affairs improved. In 1661 they obtained a new charter, which, in addition to trading privileges, conferred upon them important political and judicial authority, with power to appoint governors. They were also empowered to make war with any power not Christian, to make reprisals for losses, to build fortifications, and provent interlopers from trading. These changes considerably increased the power and influence of the company in India. (18) Bombay ceded by Portugal.—By the marriage of Charles II with the Infants of Portugal in June 1661, the island of Bombay was coded to the English, and an expedition under the Earl of Marlborough was sent, in March 1602, to take possession of it. This was unsuccessful, but the island was eventually transferred in 1664, and handed over to the company in 1668, with all the powers of local jurisdiction. The fortifications were then enlarged and strongthened, and the population rapidly increased. At this time the company's establishments in the East Indies consisted of the Presidency of Bantam, with its dependencies Jambee, Macassar, and other places; Fort St. George and its dependent factories at Breach, Almedabad and other places; ond factories at Gambroon and Bassorah in the Persian Gulf and Euphrates valley. The transactions of this period are very deficient in incidents of history, and, although the French, the Dutch, the Portugues and the Dance had been account to duties leviced at the porty, with exemption from transit duties. In 1668 (19) The Dutch Incident Bombay.—In 1673 a powerful Dutch fleet of twenty-two ships made its appearance on the west coast and threatened Bombay, but the President, aided by a squadron of French ships, made so strong a show of defence, that the attempt to attack the place was abandoned, and the Dutch had to be satisfied with capturing two ships off Masulipatam. The peace of 1674 put an end to further molestation. The trade of the company became extended to China about the same period. In 1677, the Javanese, at the instigation of the Dutch, sacked the company's factory at Bantam, and killed the agent. In 1681, Bengal was separated from Madras. In 1682, Bruntam was taken by the Dutch, and the English driven out. In 1683 Captain Keigwin, the Commandant of the Bornbay garrison, imprisoned Mr. John Child, the Governor, who was extremely unpopular, and preclaimed the authority of the Crown, but surrendered the next year to Sir Thomas Grantham, on condition of a free pardon. About this time a factory was established at Tellicherry, and in 1686 another at Tegnapatam (Fort St. David), which was fortified in 1689. (20) New policy of the Childs.—At this juncture Sir Josiah Child, the head of the company in England, commonated a new policy. The seat of the Presidency was transferred from Surat, a defenceloss position, to Bombay; Sir Josiah's brother, Sir John Child, was appointed to the chief command by land and sea in India; and it was decided that measures of retaliation should be carried out against any native powers who might interfere with the existing trade. This was a great change from the hitherto uniformly conciliatory and submissive conduct of the company. An expedition was sent out from England consisting of ton ships, mounting from twelve to seventy guns, with six companies of soldiers and one company of regular infantry, altogether about 1,000 Europeans, and the point selected for the first operations was Bengal. In October 1686 the town of Hooghly was cannonaded, and the company's agent, Mr. Job Charnock, gaine

Calicut and Cranganore by permission of the Rajah or Zamorin of that country. In 1619 the English established a factory at Poolicat, by the side of one already placed there by the Dutch in 1609. This was effected under a treaty concluded two years before between King James I and the States-General. But in a few years

placed there by the Dutch in 1609. This was effected under a treaty concluded two years before between King James I and the States-General. But in a few years alove-mentioned precedings had been directed partly against cortain linguist index called 'interleper,' i.e., merchant to belonging on the company who were very useful in overheiding and under-colling the company in the chief markets. 120, 70 to 150 to 150

it was necessary to withdraw this factory owing to the jealousy of the Dutch. In 1625, two years after the massacre of the English by the Dutch at Amboyna, the Company's agents at Bantam in Java suggested to the authorities in Europe the expediency of directing their attention to the trade on the Coromandel Coast, and

all of which are on feudatory terms with the Government while Nepaul and Bhootan remain under the native rule altogether. The British possession on the opposite coast of the Bay of Bengal consist of British Burmah (Tennasserim, Pegu, and Arsacan), and Assam further north. (29) The various stages of the political history of India.—The whole country has passed through various stages of political history, of which the English occupation is the last. The first stage comprised the long and comparatively peaceful period, when, prior to the invasion of Mahmood of Ghuznee, the nation had severeigns of its own race and faith. The invasion of India by Mahmood in the early part of the eleventh century, introduces the second or Mahomedan period of Indian history. The Mahomedan empire properly commences from the establishment of the seat of government at Delhi by Cootb-cod-deen in the year 1206; and from that date to the decline of the empire in 1707 is one of the longest periods of foreign rule which any country has ever witnessed. But the Mahomedan rule, like all other despotisms, contained within itself the seeds of decay. Upon its ruin rose the power of the Mahrattas, whose predatory career forms the third stage in Indian history. For more than a century these restless warriors exercised a predominant sway over Indian affairs, holding a considerable extent of territory under their own direct rule, and exterting contributions from most of the other governments in the country. From the final breaking down of the Mahratta confederacy in 1817 commences the absolute severeignty of the power described in the present note, and which is yet destined to play so important a part in the future history of this ancient nation.

[29] Chronological Table of the Principal British Acquisitions throughout India.

Date of treaty, &c.	Districts.	From whom acquired.	Date of treaty, &c.	Districts.	From whom acquired.
1661	Coontoor Circar Zemindarry of Benaros. Island of Salsette Nagore Pulo-Penang Malabar, Dindigul, Salem, Baramahaul, &c.	The Nizam. The Nizam. Vizier of Oudh.  Mahrattas. Rajah of Tanjore. King of Quedah. Tippoo Sultan of Mysore.  Conquered from Tippoo Sultan	1818, Jan. 16th. 1818  1818  1818  1820, Doc. 17th. 1822, Doc. 12th. 1824, Aug. 2nd. 1825, April 9th. 1826, Fob. 24th. 1834 1836 1836 1836	Saugor and Hattah, Ilharwar, &c. Ahmedabad Farm Candoish, &c. Ajmoor  Poona, Concan, Southern Mahratta Country, &c. Districts on the Norbudda. Sumbulpore, Patna, &c. Lands in Southern Concan. Districts in Beejapore and Ahmednugger. Singapore Malacca Assam, Arracan, Tavoy, Tennasserim, &c. Coorg Jyntia Loodiana Firozepore Part of Protected Sikh States.	Guicowar. Holcar. Dowlat Row, Scindia. Conquered from the Poshwa.  Rajah of Borar.
1799, Oct. 25th 1800, Oct. 12th	Tanjoro Districts acquired by the Nizam from Tippoo Sultan in 1792 and 1799. Carnatic		1840 1840 1843 1843, June 1845	Jaloun Kurnool Khythal Colauba Scindo Sorampore, Tranque-	Do. Rajah of Kurnool. Lapsod Torritory. Do. Ameers of Scinde. Danes.
1801, Nov. 10th 1802, Doc. 31st	Doab, Bareilly, &c.	Carnatic.  The Vizier of   Oudh.  Peshwa.	1846, Mar. 9th. 1847	bar. Jullunder, Doab, &c. Part of the Protected Sikh States.	Dhooleep Sing. Annexed.
1803, Dec. 17th 1803, Dec. 30th	eund and Goozerat.	Rajah of Berar.	1848	Sattaura Punjaub Jetpore Sumbulpore Nagpore	Lapsed Territory. Annexed. Lapsed Territory. Do. Annexed.
1805, April 21st 1815, Dec. 2nd	Koomaon and part of the Torai.		1856, Feb. 7th	Oudh	Annexed.

<sup>[30]</sup> Conspectus of the Different Companies formed for trading to India.—(1) The Portuguese.—The Portuguese, who were the first Europeans to visit India by way of the Cape of Good Hope, doubled by Da Gama, November 22nd, 1497, put their eastern trade into the hands of an incorporated company once only, in the year 1781; when the Portuguese king gave permission to one ship to make one voyage to Surat and the Coromandel coast, to the exclusion of all other sbips. Except in this single instance the monopoly of the Portuguese East India trade was always vested immediately in the Crown, until it was abolished in 1752. However, various important articles still continued subject to royal privileges. (2) The Dutch.—"The Dutch East India Company" was formally instituted in 1602, by the union of the funds of various rival companies, which had sprung up in Holland in consequence of the success of Houtman's voyage in 1596-97. Exclusive privileges were granted to this company for twenty years, and it gradually engrossed the whole trade of the Spice Islands. In 1619, by treaty between England and Holland, a "Council of Defence" was constituted, composed of an equal number of the members of the English and Dutch East India Companies, under the idea that such an arrangement would put an end to the differences that had arisen between the traders of the two nations, but this was found impracticable. In 1628 the privileges of the Dutch East India Company were renewed for twenty-one years, and again in 1643 for twenty-seven years.

(3) The English.—The "Levant" or "Turkey" Company

themselves at the close of the season despatched a vessel from Batavia to a place called Armegam 40 miles north of Poolicat, where a small trading establishment was set up. This was not so well suited for trade as Masulipatam, which was preferred as being more immediately adjacent to the seats of native manufacture. The local governor however at the latter place exacted such heavy dues that it was temporarily abandoned. The Masulipatam factory was transferred to Armegam in 1628. The site at Armegam was obtained from the local curnum P. Armoogam Moodelly, and the factory was named after him. Armegam was the first place fortified by the English in India. In 1632 the Masulipatam factory was re-opened

obtained a charter from Queen Elizabeth in 1581. This company sent merchants down the Persian Gulf, and attempted to open an overland trade with the East Indies, and by the information it obtained gave rise to the project of opening a communication with India by soa. This led to the formation of the first English East India Company which was incorporated by Queen Elizabeth on the Sist of Docomber 1600, under the title of "The Governor and Company of Merchants of London trading to the East Indies." In 1604 King James I violated the company's charter, by granting a license to Sir Edward Michelborne and others to trute in the East. Subsequently in 1609 King James renewed the charter of the London Company. The inconveniences which had been experienced from separate classes of adventurers, partners in the company, fitting out equipments on their own particular portions of stock, induced the Directors to resolve in 1612, that in future the trade should be carried on by a joint stock only, and the next four vorges were undertaken on this principle. In 1617 as econd joint stock was formed, and a third in 1631. In 1655 Sir William Courten obtained a license from King Charles I to form another East India Company, also called the Assada Marchants, under the pretest that the London Company had neglected to establish fortified factories, had consulted its own interests only, and in general had broken the conditions of its charter. The two companies traded in opposition for several years, but they finally came to an agreement in 1649, and were out noted under one chartor. In 1665 for the "Merchant Adventurers" who had been recently charteved, were also united with the London Company. In 1661 a new charter was greated to the company by Charles II, declaring it to be a body politic and corporate. In 1682 owing to disputes between the East India and Lovant Companies, an attempt was made to form a new East India Stock, but the scheme was rejected by the Privy Council. In 1698 this projects was equil discussed and approved of by

1731. The Swedes were thus the very last of the European nations to engage in the ocean trade with India. The Spanish "Royal Company of the Philippine Islands" was incorporated in 1733.

[31] Consercus of the Philippine Islands" was incorporated in 1738.

[32] Consercus of the Philippine Islands" was incorporated in 1738.

[33] Consercus of the Company are distinguished as the "Separate Voyages" and the "Joint Stock Voyages." (2) The Separate Voyages of the company are distinguished as the "Separate Voyages" and the "Joint Stock Voyages." (2) The Separate Voyages. The first voyage, 1600-3, was under the 'Guest.' Lancaster, on board the 'Malice Scourge,' re-christened. 'Rade Dragon.' The other ships completing the squadron were the 'Hector,' commanded by John Middleton, the 'Ascension,' the 'Susan,' and the 'Guest.' Lancaster finally reached Acheen in Sumatra, and opened trade there. He then founded a factory at Bantam, and remarked the England without visiting India at all. The second voyage, 1604-0, consisting of the 'Dragon,' 'Hector,' 'Ascension,' and 'Susan,' was commanded by Henry Middleton. This expedition only traded in the Spice Islands, and did not visit India. The third voyage, 1606-0, was under the command of Captain Keeling in the 'Dragon,' accompanied by Hawkins in the 'Hector,' and Middleton in the 'Consent.' The 'Consent' and 'Dragon,' went to Bantam, while the 'Hector proceeded to Surat, being the first English vessel to visit India. Hawkins remained at Surat, and sent his ship on to Bantam. The fourth voyage, 1608, consisted of the 'Ascension,' commanded by Captain Sharpeigh or Sharpey, and the 'Union,' Captain Richard Rowles, was unfortunate. The fifth voyage, 1608 was commanded by David Middleton of the 'Consent,' the only ship sont. India was not visited on this occasion. The sixth voyage, 1610, consisted of the 'Darling.' Middleton proceeded to Surat, but found trade impossible owing to the opposition of the Portuguese, so taking Hawkins and his wife on board, he went on to Gogo. He then st

under a "Golden firmaun" from the King of Golcondah. In 1634 a small town called Veeravausaram, 8 miles north of the port of Narsapore in the Godavery district, was occupied for the purposes of a factory. During this period the great preponderance of the English trade was on the Eastern or Coromandel Coast. The natives there had brought the art of painting calicoes to a high pitch of perfection and these commodities were in demand not only in Europe, but also in countries to the eastward, in Burmah, Siam, and what were known as the Spice Islands in the Indian Archipelago.

95. Settlement at Madras. - Whether owing to the ill-will of the Vencatagherry Zemindar whose territory was adjacent, or to the fact that the place was not convenient for the inland trade in piece goods, the Armegam factory did not exist Mr. Francis Day, who was then a member of the Masulipatam council and chief of the Armegam factory, proposed a removal to the south of the Dutch settlement of Poolicat, and in 1639 A.D. an arrangement was made with the local Naick called Damarla Vencatadry Naidoo, by which the English were to be allowed a settlement at a small cooppam or fishing village which is now Madras. It was necessary however to have a formal grant from the recognized ruler of the country, who was then Shreerungaroyel, a descendant of the ancient Vijianugger kings. After their defeat by the Mahomedan kings of Beejapore and Golcondah, at the battle of Talicote in 1564 A.D., the broken remnant of royalty had fallen back on their southern possessions; first to Penoocondah on the borders of Cuddapah and Bellary, and then in 1594 A.D. to Chundragherry. From the place last-named the Royel issued his sunnud, granting permission for the English to build a fort. was one of the last acts of his race, for in 1646 the Cootbshahy kings of the Deccan expelled him from the country, and he became a refugee in Mysore. Direction was made in the sunnud that the settlement should be called after the Chundragherry ruler, namely Shreerungapatnam or the town of Shreerunga; but the Naick desired that it should be called Chennappa after his father, and secured this object. To this day the town is known to natives by no other name than Chennappaputnam or Chennaputnam. Chenna means in Teloogoo fair; and is not to be confounded with the Tamul shinna or chinna, which means small. The term Madras by which the place has always been designated by Europeans can apparently be derived from nothing else than the name of a Sanscrit legendary king of the lunar race, Mundarauz in the Teloogoo form; on the analogy of Doogarauzpatam the alternative form for Armegam. Madras though within the limits of the Tamul language is close to the most southern limits of the Teloogoo language, and under Vijianugger all State nomenclature was Teloogoo. The contention that Madras was derived from Madrissa, a Mahomedan school, will not bear scrutiny; for there can have been no such school there. That of its being derived from up and (mathil), the Tamul for an enclosure or fort, is equally unsustainable; there is no evidence that the place was in any way fortified. On the other hand it is not to be supposed that the neighbourhood was a desert locality. Unless the legend of St. Thomas is untrue, which there is no reason to suppose, that Apostle found at Mylapore only three miles to the south and now a suburb of Madras a native town so large as to demand the devotion of his labours to it. It is stated that St. Thomas was put to death by the natives at the neighbouring Mount now known by his name. The story of St. Thomas is told in the tenth book of the Lusiad of Camoens. Brahmins following the Vellaular of Athonday, or settled in the country before them, found the neighbourhood attractive and established large agraharams there. To this day Mylapore is the principal residence of the Brahmins of Madras. In 1503, a century and a half before the arrival of the English, the Portuguese had established a commercial factory at Mylapore, where there had been previously a community of Native Christians; and they named the place St. Thomé. The English in occupying Mundarauzputnam but followed the indications of many predecessors.

96. Without waiting for instructions from the Court of Directors, Mr. Day proceeded to the construction of a fortress, which in India is soon surrounded by a town. The latter he allowed to retain its Indian appellation, but the former he named Fort St. George. The territory granted was a slender strip of land to the north of St. Thome running six miles along the shore and one mile inland; but it included what was considered to be an advantageous site in the small island.

formed by two branches of the river Cooum. This was four hundred yards long by about a hundred yards wide; and it could be easily rendered secure against the predatory attacks of native horsemen. Mr. Day built a wall round the island, laid out the enclosure in streets and alleys, and constructed a fortress in its northern corner. No one but Europeans being allowed to live on the island, the settlement was shortly known as White Town. A large native settlement arose however outside the island formed by weavers and other people of the country, and this was styled Black Town. Both White Town and Black Town were included under the general name of Madrasputnam or Madraspatam.

97. THE FIRST THIRTY YEARS OF THE MADRAS SETTLEMENT.—Prior to 1670 no official records belonging to this Presidency have been preserved, and it is therefore difficult to trace a connected history before that date. Yet it is certain that the half century immediately following the first establishment of the town exhibited for the settlers many uneasy situations. The advance of the Mahomedan king of Golcondah into the peniusula, and the occasional inroads of Mahrattas, hindered the operations of their trade. The Chundragherry Rajah was conquered as above said in 1646 by the Mahomedans; and Necnam Khan, the officer of the king of Golcondah who commanded the country surrounding Madras, then known as the Nawab, was seldom contented with the yearly rent. Presents and fines were exacted, and an embargo was laid upon goods and supplies going to Madras until such were paid. Siege even was laid to the place. Yet it does not appear that after the walls were finished any native army ever captured Fort St. George. The new station was for the first thirteen years of its existence subordinate to the Presidency of Bantam in Java. In 1653 Fort St. George was raised to the rank of a separate Presidency, independent of Bantam, and Mr. Aaron Baker who was the resident Agent became the first Governor. The first direct communication between Madras and England occurred in 1642-43, in which the Agent and Council acquainted the Court of Directors with the absolute necessity of giving a due equipment to the fort. In 1644 the money expended on the fortifications amounted to Rs. 22,940, and it was computed that Rs. 20,000 more would be requisite, with a garrison of one hundred soldiers, to render the station impregnable to the native powers. In 1645 a renewed grant for the settlement was obtained from In 1651 orders having been received from England not to add to the strength of the fort, the Agent stated that unless the fort was strengthened trade could not be extended. Similar representations were made in 1652 on the arrival of the news that a war between England and Holland was imminent. 1654 however the Directors ordered that the civil establishment should be reduced to two factors, and that the guard should consist of only ten soldiers. The English trade on the Coromandel Coast then declined, as a consequence of the inland wars and the superior force of the Dutch by land and sea. In 1657 complaint was also made that the interference of merchant adventurers had drained the country of goods. By a new arrangement in 1658 all the factories on the Coromandel Coast and in Bengal were made subordinate to Fort St. George. From communications received in 1660 by the Court of Directors, it appears that the trade at Fort St. George was then beginning to revive. Sir Thomas Chambers had the year before become Governor. In 1661, Sir Edward Winter a member of the cavalier party in England was appointed Governor. With a high sense of the prerogative of his nation and of the political exigencies attending the Indian stations, he was nevertheless not supported by the merchants composing his council. By the stand he made against the demands of native powers, a temporary check was given to trade; which circumstance was used to his disadvantage. In 1665 he was superseded on the ground that he had unduly engaged in private trade, which however was not the Mr. George Fexcroft a London merchant succeeded secret of his character, Mr. George Foxcroft a London merchant successir Edward Winter, and the latter then took a seat as second in council. shortly he convinced himself, or used as a pretext, that the language of the new Governor was treasonable to the English crown, and endangered the position of the settlement; and on that ground seized and imprisoned him with the assistance of the military. From this time Sir Edward Winter found himself in a situation which if loyal to the crown was decidedly mutinous with reference to the Directors. It is not known that any trade was carried on for the benefit of England, and

it was only in 1668 when Mr. Foxcroft had been detained for over two years as a prisoner that he yielded to a royal mandate sent out by Commissioners. Foxcroft then succeeded and Sir Edward Winter retired to Poolicat and other The Directors in 1669 sent out Sir William Langhorne with six Commissioners to investigate the whole of this transaction; and their report disclosing more difficulties in the situation than had been supposed by the Directors, the latter condoned proceedings, recalling however both the parties. In these few words must be mentioned the most remarkable incident that has occurred in the constitutional history of any Indian settlement; for during three years the Madras station was in fact a private station appertaining to Sir Edward Winter, and the Directors were powerless to recover it until they had obtained the royal assistance. of the incident on the political situation are not recorded, but it is probable that the Directors would have lost nothing if they had supported their Agent in the first His views as to the necessity of asserting a supremacy by sea as a counterpoise for weakness by land were reproduced twenty years later by a Director himself, Sir Josiah Child. Mr. Foxcroft was succeeded in 1670 by Sir William In that year the fort was besieged by a local Naick or Hindoo district officer, but on application to his superior the Nawab of the Carnatic the siege In 1662 a Mahomedan general of Golcondah captured the city of Numbers of Portuguese were on that occasion driven out of the town, and many took refuge in Fort St. George itself and built houses there, thereby strengthening the place.

98. THE SUCCEEDING TWENTY YEARS.—The official records of the Madras Presidency begin in 1670, and by that time the settlement was a place of some magnitude. The White Town contained about fifty houses laid out in twelve streets[32]. The constitution of the establishments had been borrowed from that

<sup>[24]</sup> Account of the Passent Localities of Madrias as existing in the Middle of the Seventeenth Century—The fort on first exceled was but a small place, not a quarter of a mile long, and only a hundred yards wide from east to west. It was standed at the north-east corner of the present But did not go the present fort, while inland to textended only to the reliing in front of the Government office, and theme a control the present state of the present fort, while inland to extended only to the reliing in front of the Government office, and theme a control the present north gate. Five years after its first ercotion fix total cost had been only 28,000 mile special to the sea to the present north gate. Five years after its first ercotion that the present north gate. Five years after its first ercotion its total cost had been only 28,000 mile special to the sea safe with a garrison of 26 men. Mr. Day, and the sgonts who immediately succeeded him, invited the Protagues and Indo-Portagues to settle in the neighbourhood; and even lent them money to build upon the open sand under the protection of the fort guns. Subsequently these foreigness became naturalized inhabitants. Their houses were also will also the sea of the sea of the company were obliged to take houses in Black Town, receiving an allowance for the extra expenses of board and lodging which they thereby neuron of this arrangement the Directors fraquently complained, but such were the difficulties in the way of expelling the Portaguese, that no altereation could be made. White Town was divided into twice streets and alleys, and included altogether one hundred and twenty-inc dwelling houses and godowns including the buildings of the company, producing a yearly rental of one hundred and twenty-furn pagedas and nine finams. The streets were respectively increased the property of the property

The Governor or Agent was the first member at the earlier settlement of Surat. of council, the Book-keeper was second, the Warehouse-keeper was third, and the Customer was fourth. The duties of these officers may be gathered from their names. The duties of the Customer however were peculiar to the English settlements. He collected customs, rents, and other taxes; and exercised also magisterial functions. His office has been continued uninterruptedly to the present day, remaining now under the designation of the Collectorate of Madras and Sea Customs. The council composed of such four members met every Monday and Tuesday at eight in the morning for the transaction of business. All matters which concerned the Company or their servants, even to the most trifling point, were laid before this council. The Secretary kept a diary of proceedings and consultations; and a copy of it was sent to England each year together with a general letter reviewing the proceedings, while in reply a general letter was received from the Court of Directors. The diaries and letters have been preserved without in India on in England down to the present time. Who manhous of several letters are sufficient to the present time. either in India or in England down to the present time. The members of council themselves were known as merchants. Those under them were graded as factors, writers, and apprentices. The Governor drew a salary of three hundred pounds a year, the second in council drew one hundred, the third drew seventy, and the fourth drew fifty. Factors were paid from twenty to forty pounds, writers received ten pounds, apprentices received five pounds. But all servants of the Company were lodged and boarded at the Company's expense. Nor did the salaries thus drawn represent in any way the real incomes. Every servant of the Company was allowed to trade to any port in the East, so long as he paid the custom duties levied by the Company, and did not interfere with the trade between Large fortunes were no doubt made by private trade. source of emolument was the receipt of presents from native merchants and others This however was not permitted by the Company, who sold goods to the Company. where it had the power to repress the custom. In addition to the establishment above-named, there was a Chaplain in receipt of a hundred pounds a year, who read prayers each day and preached on Sundays. There was also a Schoolmaster in receipt of fifty pounds a year, who taught the children in White Town. ordinary administration of justice was as above mentioned conducted by the Collector of Customs, and as Magistrate in the Black Town he sat alone. Europeans were tried by the Governor and Council in the Fort with a jury of twelve Europeans. In the White Town the public peace was maintained by the Agent, as commander of the garrison. In the Black Town it was kept by a native public officer known on the Bodde Neigh To the state of the public officer known as the Pedda Naick. In the early days of the settlement, twenty native servants, described as peons, sufficed to keep the peace. Subsequently however the number was increased to fifty. In return for such service the Pedda Naick was granted certain rice-fields rent-free; as also petty duties on rice, fish, oil, and betel-nut. The office of Pedda Naick was hereditary.

99. Sir William Langhorne was Governor of Madras from 1670 to 1677, and in the first year of his administration the Mahomedan ruler of the Carnatic made over to the Company his claim on the customs at Madras for a fixed rent of 1,200 pagodas, or 4,200 rupees per annum. In that year Charles the Second had been

distance on either side of the canal. Where the Salt Cotaur Station now is was a large island surrounded by the river. The site of the Gunpowder Mills was another island. The main channel followed the course now shown by the canal as far as the bridge between the Penitentiary and Saint Mary's Cemetery. That bridge did not exist, nor was it required, for the short length of apparent river that skirts the south side of the Penitentiary is a canal, dug after the date now being considered. The river bent, as now, suddenly to the north-east at that point and went in the present date now being considered. The river bent, as now, suddenly to the north-east at that point and went in the present date now being considered. The river bent, as now, suddenly to the north-east at that point and went in the present date now being considered. The river bent, as now, suddenly to the north-east at that point and went in the present date now being considered. The river bent, as now, suddenly to the south, passed along the Wallajah Bridge. This last turn the North river did not make, but flowed straight on passing where the Saint Georgo's gate now is, and last turn the North river has disappeared. Mr. Day's fort was erected in the space enclosed inhabited by the Fort Chaplain. The North river has disappeared. Mr. Day's fort was erected in the space enclosed inhabited by the Fort Chaplain. The North river had several tributary streams. One of them arose near the spot where St. Xavier's Street enters Popham's Broadway and flowed along the Broadway to the site of the Exchange Hall, where it spread out into a large sheet of water, and thence diminishing in size crossed the esplanade where the "Scoop" drain now is. The main drain along Davidson and Umpherson's Streets, was constructed in the bed of this stream and occupied the whole of it. The wide hollow was not properly filled up, and to this day that part of Popham's Broadway near the market is lower than mean sea-level. Hence also the title of Popham's Broadway for this street was

ten years on the throne of England, and an alliance had been entered into between England and France against the Dutch. In 1671 a French fleet arrived in India, and in 1672 the French forces captured St. Thomé from the Mahomedans, who had held possession of it since 1646. Shortly after this the Mahomedan army under the command of a general named Bobba Sahib endeavoured to recover the The position of Sir William Langhorne at this juncture was in a high He was averse to assisting the French against the interests of Bobba Sahib; and the latter expected the English to join him directly against the Furthermore at the same time a Dutch fleet was cruising off the coast of Coromandel, which had attacked the French at St. Thome, and though it was thence repulsed, there were anticipations that it would attack Fort St George. Sir William Langhorne endeavoured to come to definite terms with Bobba Sahib, but the overtures were rejected. The following is an extract from the subsequent consultations of the Agency, dated 6th May 1678:-"Bobba Sahib, formerly "general of the King of Golcondah's force against the French at St. Thome, and in "those days a bitter enemy to the English, but now in disgrace and debt, has been "some days here trying all ways to borrow money, and to have an interview with "the Governor, which is refused him by reason of his former unkindness when "he was in power, and he in despair quits the place for Pullimalee, intending to go "to his own country." After a year-and-a-half the French still remained in possession of St. Thome; within which time they had established a camp at Triplicane, the Mahomedan quarter of Madras, and fortified it more strongly than the English had fortified Fort St. George. In the face of these belligerent powers, and as trade was meanwhile at a standstill, Sir William Langhorne and his council at one time contemplated the advisability of abandoning Madrasputnam altogether, for the neighbourhood of St. Thomé, formerly a source of assistance, was now become the cause of continual anxiety. Afterwards however more energetic measures were decided upon, and at a consultation held on the 2nd February 1674, it being recorded that the interests of the Company, as well as the lives of the residents at the Presidency, were staked upon the issue of the circumstances then present, a resolution was made to enlarge and strengthen the fortifica-It is here to be mentioned that at this time four Frenchmen from Java were staying in Fort St. George; and in May 1674 both the Dutch and the Mussalmans peremptorily demanded their removal. To the demand Sir William Langhorne for a long time paid no attention, because of the English alliance with France; but at length the Mahomedan army laid siege to Fort St. George. The Frenchmen refused to leave the place unless they were permitted to go to St. Thomé, and thither the Dutch and Mahomedans would not allow them to proceed. Finally, the President in Council sent them under passports and an escort to the distant Beejapore, the Mahomedan kingdom in the Western Deccan. On the 26th August 1674, the French were compelled to surrender St. Thomé to the Dutch, which they did on the condition that their garrison should be transported to Europe. At that moment the news arrived from Europe that in the preceding January peace had been concluded between England and Holland. But for this the Dutch would doubtless have followed up the capture of St. Thomé by the siege of Fort St. George; and the fall of the place might well have followed, as the fortifications were still weak, and there were only two hundred and fifty men in garrison. Dr. Fryer the traveller visited Madras in 1674 and has recorded his observations regarding the localities.

of having given undue advantages to a native merchant called Kesava Veeranna for a consideration, and was succeeded by Mr. Streynsham Master, an Indian servant of the Company who had distinguished himself in a defence of Surat against the Mahrattas. It was at this period that Sivajee, founder of the Mahratta empire, attained the height of his power. He had assumed all the insignia of a monarch; and an English deputation from Bombay had been present at his coronation. This ruler suddenly entered upon an invasion of the extreme south of the peninsula. He set out from his dominions in the Western Ghauts, marched through the Deccan from the north-west to the south-east, and penetrated as far as Tanjore; and on his way he passed by Madras. The entries in the consultation books of the Presidency show that presents were sent to him of ordinary neces-

saries of which he stood in need at a cost of sixty pagodas. There were constant rumours that he was about to attack the English and Dutch settlements. After a while however and having fought several severe battles with the Hindoo ruler of Mysore, the Mahrattas retired to their own country[83].

101. About this time a more regular system of administration of the Indian stations was instituted, and the different ranks of the Company's servants were definitely settled[34]. Other factories had recently been established to the north eastward, and the whole of these continued under the authority of the Madras Government until Bengal was separated twenty years later. In 1678 the Governor

<sup>[28]</sup> SERVELL ACCOUNT OF THE MAINLEYA POWER.—The Mahrettas are a Hindoo race speaking one of the Pracritic languages and are employed to have been originally driven backwards from the north. When first mentioned in anguages and are employed to have been originally driven backwards from the north. When first mentioned in anguages and are employed to have been originally driven backwards from the north. When first mentioned in anguages and are supposed to have been originally driven backwards from the north. When first mentioned in anguages are the north of the Decom; and as far as the evidence goes, that had always been their countries to the processing a common language and resignon they were so little use. Their political position was send-independent with the armise of Beelgoon, Gelcondah, and Almedrague performed hill-forter and otherwise took service under the Govin relation to the Mahromdans. As each at a Statume and the Mahrotta confederation, was the second son of Shadjos, a crament. Birajee, print and the second son of Shadjos, a crament. Birajee, print and the second son of Shadjos, a crament. Birajee, print and the past of the king of Beejapore, against whom he is considered to the second son of Shadjos, a crament. Birajee, print his predatory careces nabul 1444, and in 1865 anguired his first stronghold, the hill-fort of Turns, by the troubley of the governor helding it on the part of the king of Beejapore, against whom he is common the past of the king of Beejapore, against whom he is common the past of the print of the past of the past of the king of Beejapore, against whom he is common the past of the king of Beejapore, and attacked the forces, which, pore, was rapid. In 1859 his present past of the control of the cont

<sup>[34]</sup> Sketch Account of the East India Company's Early Presidency Establishments.—These have been almost sufficiently described in the text. The powers of the Governor and Council in each Presidency were large. They had sall the powers given by martial law for the regulation and command of the troops and marine in their service. They were supreme masters over the persons of all the English in the Presidency, this authority having been granted to them by James I in 1624; and under the charter granted to them by Charles I, in 1661, could imprison and send to England all Englishmen not in their service whom they found in India, and who were suspected of being unlawfully engaged in trade. They had power to make war or peace with any prince or people not Christian. The Governor and Council trade. They had power to make war or peace with any prince or people not Christian. The Governor and Council trade. They had power to make war or peace with any prince or people not Christian. The Governor and Council trade. They supreme civil and criminal jurisdiction in their own factories, and over their own servants. Subsequently their powers were reduced by the establishment of different courts, for which reference can be made to the History of Courts, &c., at page 265. The other company's efficials were called respectively 'writers,' 'factors,' 'junior merchants,' Courts, &c., at page 265. The other company's efficials were called respectively 'writers,' 'factors,' 'junior merchants,' and 'senior merchants.' This classification was made in 1676, and these designations continued till the last. The 'writers' were cadets sent out between the ages of fifteen and twenty-two, the appointments being secured by interest with the Directors. They were placed in the various offices necessary for the conduct of the government, and received a salary merely nominal, at the same time having permission to trade, so long as their private operations did not

and Council constituted themselves according to their hitherto existing practice, but more formally, into a Supreme Court of Judicature; for dealing with Europeans and for listening to appeals. This in 1684 was superseded by an Admiralty Court presided over by a Judge Advocate from England. The Admiralty Court by fusion with the Recorder's Court hereafter to be mentioned became in 1801 the first Supreme Court appointed by the Crown; and the latter by fusion with the East India Company's Sudder Court hereafter to be mentioned became in 1862 the present High Court. In October 1680 there were difficulties of internal administration at Madras. A strike took place regarding taxes amongst the inhabitants who dyed native calicoes and were known by the name of painters, and the whole body left the Company's jurisdiction and went away to St. Thomé threatening to assassinate such native servants of the Company as refused to join them. These men also prevented provisions and goods from entering the town. The Governor and Council thereupon entertained a hundred Portuguese to keep guard over the calico-washers, that they might not follow the same example. The wives and children of the mutineers were taken out of their houses in Black Town and driven into the pagoda; and it was proclaimed by beat of drum that unless the mutineers delivered themselves up within ten days, all their houses, goods and chattels within the jurisdiction of the Company would be confiscated. Eight days afterwards the ringleaders were arrested at St. Thome, and brought within the Company's territories. These were committed to prison; and on the same evening the remainder came into the town and made their submission. St. Mary's Church in Fort St. George was opened in this year.

102. Mr. Master held the same views as had previously been held by Sir Edward Winter as to the necessity of accompanying commercial enterprise in the Indies with the exhibition of considerable material force. The experiences which he had gained by residence in the country had also taught him to understand the characters of the different authorities with whom he had to deal, and to give to each his station. As a result of this disposition he came into conflict with Lingappa the Poonamallee Naick, preferring to deal direct with the Mahomedan Court at Golcondah rather than through the intervention of that official. The claims of the latter for presents were refused, and when force was used it was met The Directors in England however were not at this time prepared to sanction proceedings which transgressed ordinary mercantile custom, nor had they any knowledge of native character, and they recalled Mr. Master. Remaining in the country for a short while after he was relieved of the highest office, he was exposed to great indignities. The grounds stated for Mr. Master's recall were the usual allegation that he had engaged in private trade of a nature detrimental to the Company's interests; but the real cause was an incompatibility of temper between him and his employers, arising out of divergent views as to policy.

103. Mr. William Gyfford who succeeded Mr. Master in 1681 soon gave offence to the Directors in an opposite direction, by undue compliance with the desires of the native inhabitants of Madras to escape taxation. The Directors had been for a long time anxious to raise a quit-rent from all the householders in Madras, Native and European. They hoped by so doing to defray the yearly charge for repairs and fortifications. Mr. Master had succeeded in raising some such tax; applying it however not for repairs or fortifications but for promoting the sanitation of the Black Town. On his departure the native inhabitants of Black Town petitioned against the tax, and the new Governor abolished it. On the 20th September 1682, the Directors wrote to the Government of Madras as follows:—"Our meaning as to the revenue of the town is that one way or another,

interfere with the public trade of the company. Under this system even the youngest writers contrived to amass large fortunes. The writers, after a period of service, became 'factors,' and were entitled to higher pay and enlarged privileges, being considered no longer as cadets, but as members of the company. The next grade was that of 'junior merchant.' Finally came 'senior merchant,' from which body the members of council and the body of Directors at home might be chosen. The warehouses of the company were called 'factories,' which for security were usually fortified. In these factories the presiding manager was an English overseer, with his secretary (called, if a native, a 'Banyan'). When a magistrate, this overseer had his court (or 'cutcherry'), with an interpreter, and a clerk ('mohurrer' in Hindostany). He had also the control of the accounts, and for this purpose a cashkeeper was placed under him. The business of the office was carried on by native paid servants called 'peons,' and 'harcarras.' The factories were situated in various districts called 'aurangs' (the Hindostany word for factories), over each of which was a geomasta, or principal agent, with his peons. The defence of the Presidencies was maintained by European soldiers, native regiments of sepoys, and an armed police.

"by Dutch, Portuguese, or Indian methods, it should be brought to defray at least "the whole constant charge of the place, which is essential to all governments in "the world. People protected ought in all parts of the universe, in some way or "other, to defray the charge of their protection and preservation from wrong and "violence. The manner of raising which revenue we shall leave to your discretion, as may be most agreeable to the humour of that people." This order was frequently repeated, and Mr. Gyfford was at length compelled to decide that a small monthly tax should be levied on all the inhabitants. The heads of the castes were sent for, and they were told that if they were not willing to pay this tax they must sell their houses and remove elsewhere. They agreed to pay annually "nine "fanams for every great house, six fanams for every small house, and three fanams "for every little round-house." The matter nevertheless remained in abeyance till January 1686, when in consequence of peremptory orders from England Mr. Littleton was appointed to collect the tax. A tumult ensued and all shops were shut. suppress the sedition an armed force was accordingly called out. Proclamation was made that if the heads of the castes did not submit themselves before sunset, their several houses would be pulled down, the ground would be sold, and themselves and their families would be banished the town for ever; and that if the bazaar-people did not open their shops and carry on business as usual, their shops would be confis-The next morning the heads of the castes cated and a fine would be inflicted. appeared before the council, and stated that they would not obey their orders; but on perceiving that the latter were determined in the matter, they complied. In 1682 there was a great inundation of the sea at Madras. In the same year the Court of Directors approved of the establishment of a Bank at Madras. period special mention is made of the interlopers, or private traders, whom the Company's agents were instructed to seize where practicable. On the 12th December 1687, the population of the city of Madras, Fort St. George, and the villages within the Company's boundaries, was reported in the public letter to the Court of Directors, to be 300,000 persons. In 1687, Pondicherry was established by the French and in 1690 Fort St. David was built by the English.

104. Affairs in Connection with Bengal.—Mr. Elihu Yale became Governor in July 1687. The early years of his administration are marked by circumstances of importance in connection with the general history of India. The head of the Company in England at this time was Sir Josiah Child, who instituted a policy in India which had not before been accepted by the Directors, with a view to taking measures of retaliation against the interlopers and native powers who had interfered with the Company's trade. A force had been sent out consisting of ten ships and about 1,000 European soldiers, Bengal being selected for the first operations. October 1686 hostilities broke out at Hooghly prematurely and before all the forces had arrived in Bengal, owing to a quarrel between some English sailors and the police. The affray became general, and finally Captain Nicholson in command of that portion of the fleet cannonaded the town and committed the greater part of it to the flames. The Nawab of Bengal was desirous of yielding and coming to some arrangement, and the extent alone of the English demands rendered this impossible. The English then repaired to Chuttanuttee and fortified themselves there. At Bombay also on the other coast Sir John Child brother of Sir Josiah Child and Governor made successful ventures by sea against the Moghul shipping. These successes were however only temporary, and the English at Chuttanuttee were forced to retire from that place and establish themselves on the island of Injellee at the mouth of the Hooghly, where they suffered much from The Emperor Aurungzeeb now acted himself with vigour against the English. Masulipatam and Vizagapatam were taken with some loss, and the factory at Surat was seized. In 1688 Captain Heath arrived in Bengal in charge of a fleet and with orders to persevere in the war; consequently negotiations that were pending were broken off. All the officers of the Bengal factories including Mr. Job Charnock the Company's Agent in Bengal were embarked on board Captain Heath's ships, and after cannonading Balasore the fleet sailed for Madras and left there the civil establishments. At this moment the English held nothing but their two forts of Bombay and Madras, and in such a position of affairs Aurungzeeb might have pressed his advantages. Though master however on land, he was powerless by sea; and considerations connected with the maritime trade and the pilgrimage of Mahomedans to Mecca induced him to come to terms with the English. The factories were restored, and Mr. Charnock returned to Chuttanuttee; where shortly in the neighbouring village of Calcutta he laid the foundations of the future metropolis of India. In 1688 a mayor and corporation were established in Madras, whose court for the minor administration of justice continued until 1797, when under the presidency of an English Recorder it assumed the title of a Recorder's Court. The Recorder's Court was merged in the Supreme Court of 1801. In 1688 also instructions were sent out for the establishment of a mint. Anxiety was caused at this period by the appearance of English pirates on the Coromandel Coast. To this period also belongs the first appearance of the Armenians in Madras. By a contract made with the Directors of the Company in June 1688, they were invested with certain privileges and rights, and were thus encouraged to reside within the English settlements.

105. The Mahrattas.—The affairs of Madras were at this time intimately connected with the Mahrattas. The country between the rivers Kistna and Colcroon is known by the general name of the Carnatic. Politically it was divided at this time into a northern and a southern region, which may be distinguished as the Moghul Carnatic and the Mahratta Carnatic. The Moghul Carnatic had been previously a province of the independent Mahomedan State of Golcondah and had recently owing to the conquests of Aurungzeeb become a province directly under the Moghul; and this included the English settlement at Madras. The Mahratta Carnatic comprised the southern region which had been conquered by Sivajee, and included the French settlement at Pondicherry. The frontier between Moghul and Mahratta dominion was formed by the colebrated fortress of Jinjee. was seated on three precipitous hills or rocks about six hundred feet high connected by lines of works, and enclosing a large triangular plain. For many ages it had been regarded as the strongest military post in the Carnatic, and it had once been the stronghold of the Dravidian rulers of Chola. In 1677 it had been captured In 1689, it was in the possession of his son Ramrajah and by the first Sivajee. was the frontier fortress of the Mahrattas against the Moghuls. In 1690 Zoolfacar Khan commanded the Moghul army in the Carnatic and laid siege to Jinjee. This general, one of the most distinguished persons of his time, was not only in command of the Moghul army in Jinjee, but also exercised a powerful influence On a rebellion breaking out in the Moghul army, Mr. Yale supplied Zoolfacar Khan with ammunition and rendered other services; as a reward for which he obtained a firmaun from the Moghul general, confirming the English Company in the possession of all their settlements in Golcondah territory and Jinjee territory. In 1691 the Mahrattas were still masters of Jinjee, Ramrajah controlling the whole country from Jinjee to the river Coleroon, and so firmly was his power established, that the English when requiring the site of Fort St. David had found it necessary to purchase it from him. In 1692 Zoolfacar Khan still besieged Jinjee, being accompanied by the youngest son of the Emperor Aurungzeeb, named Cambuksh. In December 1692 the Moghuls were defeated by the Mahrattas and many of the Moghul officers fled to Madras in disguise. This year a firmaun was obtained from Zoolfacar Khan, granting Egmore, Pursewaukum, and Tundoor to the Company rent-free. The villages were afterwards demanded by the Poonamallee Naick, who alleged that the Nawab had granted them to himself, and the Agency experienced some difficulty in obtaining possession. Finally however, in March 1694, permission was received from Zoolfacar Khan to take possession of these places. In January 1693 an English soldier in the service of Zoolfacar Khan returned to Madras bringing news that Cambuksh had essayed to go over to the Mahrattas, and had been seized and imprisoned by Zoolfacar Khan; and that the camp of the latter having been reduced to starvation from want of provisions, the Moghuls had retired to Wandiwash, leaving most of their baggage at the discretion of the Mahrattas. In 1696 the Mahrattas were found to be increasing their forces at Jinjee, and the settlement at Fort St. David were warned to be if possible on good terms with Ramrajah and his officers. Later in the same year, Zoolfacar Khan sent to Madras to borrow a hundred thousand pagodas, equivalent to above thirty-five thousand pounds sterling. Nathaniel Higginson, who was Governor of Madras, sent a present, but declined to lend the money; and there was some anticipation that Zoolfacar Khan would

take reprisals on the town. Eventually in 1697 Zoolfacar Khan obtained reinforcements and defeated the Mahrattas near Tanjore, and in 1698 he captured Jinjee. This general had already himself granted firmauns confirming the English in the possession of their territorial settlements; and he now procured them corresponding firmauns from the Vizier in the Emperor's name. For this a consideration was paid of ten thousand pagodas or nearly four thousand pounds sterling.

106. Affairs to the Middle of the Eighteenth Century.—To return to matters more immediately concerning the settlement, in 1689 war had broken out between France and Holland, and in August 1690 the combined Dutch and English fleets fought an indecisive action with the French off Madras. The next year Sir John Goldesborough was sent out to Madras with authority to decide certain disputes between Mr. Elihu Yale and his Council. Directions were given to improve the revenue of Madras by increasing quit-rents, and by imposing a duty on licenses for public-houses. The town was to be extended, and a quarter was to be assigned to the Armenians. It was also ordered that the members of the Court of Aldermen should be of different castes, namely "one Armenian, "one or two Hebrews, one or two Portuguese, one or two Gentoos, and one "Moor or Mussalman." The factories at Conimere and Cuddalore were withdrawn. The military establishment at Fort St. George was also retrenched. As a result of the commission at Madras Mr. Nathaniel Higginson became Governor in 1692.

- 107. In August 1693 the Dutch appeared before Pondicherry with a large fleet, and captured it after a siege of twelve days. In 1694 there was a report of a French equipment of nine ships for India, and it was ordered that additional precautions should be taken at Fort St. George and Fort St. David. Meanwhile the depredations of pirates increased, and trade on the Coromandel Coast was much depressed. In 1697 a petty attack was made on the Company's factory at Anjengo on the Travancore coast. In 1684 the Company had obtained permission from the native Queen of Attingal to fortify Anjengo, but in November 1697 the same ruler sent a force to eject the English as pirates. The native force was repulsed in two engagements, without loss. About the same time Selim Khan, brother of Davood Khan hereafter to be mentioned, made two attempts upon Cuddalore, both of which were defeated. By the treaty of Ryswick in September 1697 Pondicherry was restored by the Dutch to France.
- 108. In 1698 Bengal was made independent of Fort St. George. In the same year Mr. Thomas Pitt grandfather of the celebrated Earl of Chatham succeeded Mr. Higginson as Governor of Madras. Disputes now arose between the old or London Company, the lately formed English Company, and the Scotch East India Company originally embodied by King James I in 1617. These led to depression of trade, and the circumstances finally brought about an amalgamation of all traders to India, under the appellation of the 'United East India Company,' established under Queen Anne's Charter in 1702.
- 109. In 1701 Zoolfacar Khan was succeeded by Davood Khan as Nawab or Military Commandant of the Carnatic. The English sent this officer letters and presents. A present valued at seventeen hundred pagodas was given in public, and another of three thousand rupees was given in private. The Nawab however sent back the presents desiring to receive ten thousand pagodas as his predecessor had done, and he threatened to destroy Madras and establish St. Thomé in its place. Mr. Pitt refused to pay the money, landed men from the merchant ships, increased the train bands, and raised a force of Portuguese. Davood Khan blockaded Madras for three months, but finally received the present. In 1703 renewed attempts were made by the Naick of Poonamallee to obtain possession of the Company's outlying villages of Egmore, Pursewaukum, and Triplicane, which were frustrated by the decided action of the Government. Up to 1703, gunpowder formed one of the articles supplied from England; but about this period the manufacture of it was so much improved at Madras, as to preclude the necessity of sending any more. In 1707 occurred serious disputes between the right and left hand castes or factions, which resulted in the retirement of the former to St. Thomé, but the matter was finally arranged.

- 110. The administration of Mr. Pitt was distinguished by the establishment of closer relationship with the Court at Delhi. Aurungzeeb died in 1707, and the event was followed by a war between his sons. The elder son gained the victory, but being apprehensive lest his rival should find a refuge in Madras, and make his escape to Persia, he sent a letter of conciliation to Mr. Pitt by an influential official. Mr. Pitt, while making a suitable response, asked for a firmaun confirming all the privileges which had been granted by Aurungzeeb, and the request was granted.
- 111. Madras was at this time the most important factory possessed by the Company in India. Other factories on the Coromandel Coast were Fort St. David, Cuddalore, Masulipatam, Porto Novo, Madapollam, and Vizagapatam. On the Western Coast the Company possessed the island of Bombay, with factories at Surat, Broach, Ahmedabad, Soowauly, Anjengo, Carwar, Tellicherry, and Calicut. In Bengal they had Fort William, and Chuttanuttee or Calcutta, with factories at l'atna, Maldah, Dacca, Balasore, Rajmahaul, and Cossimbazaar. The English paid their yearly rent of twelve hundred pagodas to the Nawab of the Carnatic. The Nawab was subordinate to the Nizam of the Deccan, now styled the Nizam of Hyderabad; and paid a yearly tribute to the latter. In 1738-39, the power of the Moghul King or Padishah received a severe blow from the Persian invasion under Nadir Shah, and from that date the provinces began once more to grow independent of the Court at Delhi. The Nizam of the Deccan of this period is best known by his title of Nizam-ool-Moolk, or "Regulator of the State." He had served in the armies of Aurungzeeb and had filled important posts in the Court at Delhi, had been appointed to the government of all the Moghul conquests in the Deccan, and had engaged in frequent wars against the Mahrattas of Poona to the west, and those of Berar to the northward. His dominion extended from the river Godavery southward to the river Kistna, and was bounded on the west by the Mahrattas of Poona; on the north by the Mahrattas of Berar; on the east by the Bay of Bengal. The province of the Nawab of the Carnatic lay to the south of the Nizam's dominions. It extended from the river Kistna southwards to the river Coleroon, being bounded on the north by the Nizam's territory; on the west by the Mysore country; on the south by the Hindoo kingdoms of Trichinopoly and Tanjore; on the east by the Bay of Bengal.
- 112. The list of Governorships down to that of Mr. Nicholas Morse in 1743 is not distinguished by any events of special interest[35 & 36].

<sup>[24]</sup> Sketch Account of the Home Constitution of the Bast India Company at the Beginning of the Eightheut's Charles of Blat December 1600, by which the Bast India Company was established, placed the management of its affairs under a Governor and twenty-four committee-men or Directors, to be chosen annually. The next few charters granted to the Company related almost entirely to the foreign management of its affairs, but the one conforted on them in 1603 related to their domestic arrangements. The Oharter of 1698 confirmed existing arrangements. The following notes indicate roughly the home constitution of the Company down to the Regulating Act. (2) Courts of Proprietors.—The members of the company, who had embarked their fortunes as subscribers or share-holders, to the amount of £500 and upwards, were called 'Proprietors of the Company's stock.' The general meetings of the entire body were therefore called 'Courts of Proprietors' They nominally governed thouselves and their affairs, by delegating their powers of management to a chairman and body of directors, whom they chose annually in the menting of the courts of Proprietors of £500 stock were permitted to be present, but had no vote in the courts. £1,000 conferred one vote; £3,000, two; £6,000, three; and £10,000 and upwards, four. (3) Courts of Directors.—The active agents of the Company's stock mere the Directors. These were twenty-four in number, elected annually; the qualification for office being the possession of above £2,000 of the Company's stock. They could only be dismissed by the proceedings of two general Courts of Directors, at the first of which the grounds for the motion of removal are to be brought forward; and at the second, the question is to be decided by the votes of the proprietors then present. A chairman and deputy chairman, with the body of Directors, the chairman and deputy chairman being ex-officio members of all. The Committees of Normalisation of Directors, the chairman and deputy chairman being ex-officio members of all. The Commi

113. THE FRENCH IN INDIA.—The first establishment of the French in India From 1503 to that period, various attempts had been dates as far back as 1668. made to obtain for France the commerce of this part of the world, but without The French first adventured to India in 1601, when two ships were fitted out from St. Maloes, under the command of Lieutenant Bardelieu. They were both lost off the Maldives before reaching their destination. In 1604 Henry IV incorporated the first French East India Company with a Charter for fifteen years. Colbert did not however allow himself to be discouraged by the fruitless results of efforts prolonged for more than a century and a half. In 1664 he re-established on a better and more extensive basis the East India Company which Cardinal Richelieu had created twenty-two years before. The monopoly of the trade for fifty years was accorded to this Company, which soon collected funds to the amount of 15 millions of francs. In the commencement it displayed great activity. Two successive expeditions were undertaken for the purpose of renewing the attempts at colonization before made in Madagascar; but these expeditions having failed, the

porcelain, saltpetre, &c. All sales were conducted by auction at the Company's warehouses. The ships used for freight were mostly chartered by the Company for each voyage, their own ships being only used for carrying passengers, mails, and despatches.

procedum, salipetre, &c. All sales were conducted by anction at the Company's warehouses. The ships used for freight were mostly chartered by the Company for each voyage, their own ships being only used for carrying passengers, mails, and despatches.

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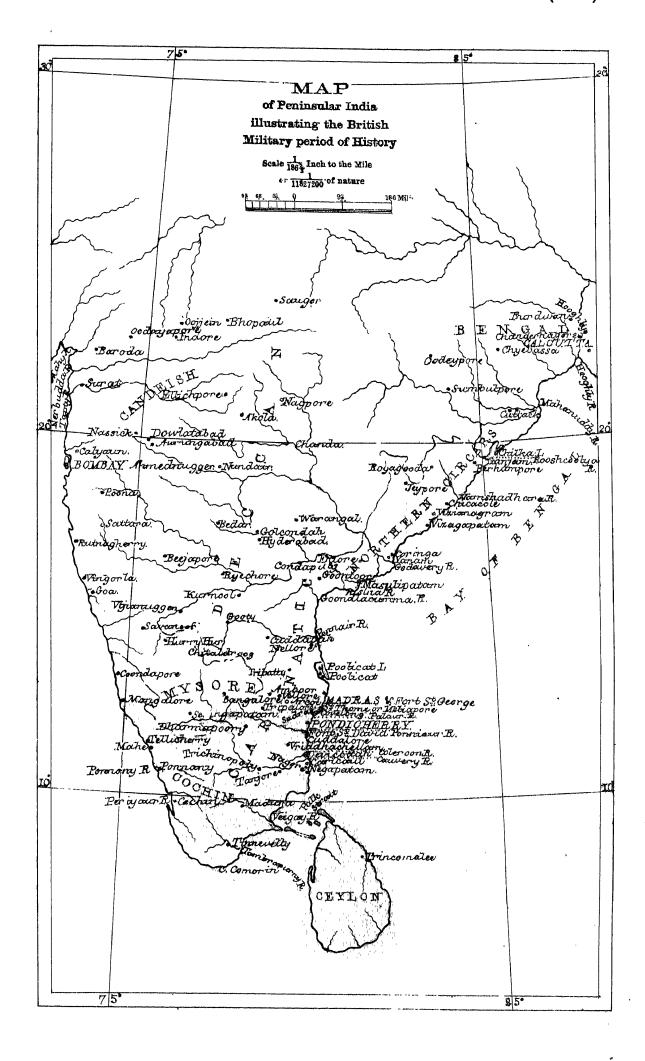
Company renounced the projects which they had formed for Madagascar, and a direct commerce with India was again undertaken and continued with spirit. 1668 a merchant of French origin named Caron, an active and well experienced man, became chief of the East India Company. He first selected Surat, but this town, though flourishing and well situated, did not realize the idea which he had formed for the chief establishment in India. He was desirous of having a port in a place where spices grew; and the Bay of Trincomalee in the island of Ceylon appearing to him the most eligible spot, he took it from the Dutch, then at war with France. These however were not long in repossessing themselves of it, and Caron then passed to the Coromandel Coast. He there took in 1672 St. Thome, which had been in the possession of the Dutch for twelve years; but in 1674 the Dutch again compelled the French to restore this conquest to them. would have effected the ruin of the Company, whose affairs had been for some time in a distressed condition, if one of its agents named François Martin had not collected the wrecks of the colonies of Ceylon and St. Thomé, composed of 60

ollected the wrecks of the colonies of Ceylon and St. Thome, composed of 60
Consul was empowered to make "Laws and regulations" for the whole of India, and legislative functions were retained to the colonies of the colonies of the whole of India, and legislative functions were retained to the colonies of the colonies

Frenchmen, to people the small town of Pondicherry; which as well as the surrounding territory he had purchased in 1674 with the funds of the Company from the Governor of Jinjee, then superintending all Sivajee's conquests in the Carnatic. The country was however nominally subject to the Deccany king of Beejapore. Martin fortified Pondicherry, and by his superior administration the small colony prospered and soon gave the best hopes of success. The Dutch attacked it in 1693; Martin, after defending himself there with great courage, was compelled to capitulate, and on the 5th September 1693, the town was given up. By the treaty of Ryswick, Pondicherry was restored to the French in 1697, who received it from the hands of the Dutch in a much better state than when they yielded it to them. In 1699 this town became the capital of the French possessions in India. The able administration of Martin succeeded in making it the centre of a rich commerce, and one of the most important towns which Europeans possessed in Asia. A number of Frenchmen soon spread themselves on the Indian continent and formed new factories. Chundernagore in Bengal was ceded by Aurungzeeb to the French East India Company in 1688. In 1727 this Company obtained the cession formed new factories. In 1739 it purchased Caricaul from the king of Tanjore. And in 1752 Yanam and Masulipatam, which the French had two years before seized, were definitely ceded to them. The Governors-General of the French establishment in India, Messieurs Dumas and Dupleix, contributed greatly from 1735 to 1754 to the prosperity of these possessions. Amongst other advantageous concessions, M. Dumas obtained from the Great Moghul the privilege of coining money at Pondicherry, which gave to the Company a yearly income of about 500,000 livres, M. Dupleix, appointed in 1730 Governor of Chundernagore, succeeded in less than twelve years in making that place one of great commercial importance. The town of Pondicherry, the government of which was confided to the same officer in 1742, together with that of the other establishments, was equally indebted to him. It was under his government that the French possessions and power in the East Indies attained their highest growth.

of the first half of the eighteenth century the English had carried on their trading operations tolerably unmolested in the midst of the continual wars between the Mussalman and Mahratta conquerors of the old southern Hindoo powers. The affairs of the French and English between the breaking out of the first war in 1744 and the final overthrow of Lally at Pondicherry by Coote in 1761, sixteen memorable years for both parties, will be found detailed in a foot-note in the next article. The European war broke out in 1744. Before that however, indeed as early as 1741, the French ministry sent an armament to India under M. Labourdonnais, who, already distinguished by his talents and by his successful government of Bourbon and the Mauritius, was also intimately acquainted with the politics and resources of India. He was to watch the progress of events in Europe, and be ready to act against the English in case war should be declared. These preparations were known to the English ministry, who in order to check them sent a squadron of four ships to India under Commodore Barnet. That officer for some time cruised successfully in the Straits of Sunda, and after the declaration of war proceeded to the Coromandel Coast. The French Governor at Pondicherry was then M. Dupleix, the English Governor at Madras was Mr. Nicholas Morse. The English troops in the Presidency numbered only 600. On the 4th September Labourdonnais attacked Madras. On the 10th it capitulated [87], and the generosity

<sup>[37]</sup> ACCOUNT OF THE FIRST SIEGE OF MADRAS BY THE FRENCH IN 1746.—The following account of the condition of Madras in 1746 and the siege of that year is taken from Orme's "History of the Military Transactions of the British Nation in Hindostan;" London, 1803. The town consisted of three divisions; that to the south extended about 400 yards in length from north to south, and about 100 yards in breadth; none but the English or other Europeans under their protection resided in this division, which contained about 50 good houses, an English and a Roman Catholic church, together with the residence of the factors, and other buildings belonging to the company; it was surrounded with a slender wall, defended with four bastions and as many batteries, but these were very slight and defective in their construction, nor had they any outworks to defend them; this quarter has long been known in Europe by the name of Fort St. George and was in India called for distinction the White Town. On the north of this, and contiguous, was another division, much larger and worse fortified, in which were many very good habitations belonging to the Armenian and to the richest of the Indian merchants, who resided in the company's territory; this quarter was called the Black Town. Beyond this division, and to the north of it, was a suburb, where the Indian natives of all ranks had their habitation promiscuously. Besides these three divisions, which composed the town of Madras, there were two large and populous villages about a mile to the southward of it, within the company's territory, and these were likewise inhabited by Indian natives. There were 250,000 inhabitants in the company's territory, of whom the greatest part were natives of India, of various castes and religions; amongst these were three or four thousand of those Indian Christians who call themselves Portu-



of Labourdonnais not being equalled by that of Dupleix, the English Governor and merchants were sent as prisoners to Pondicherry. Mr. Charles Floyer at Cuddalore assumed charge of the English settlements. Cuddalore itself was twice attacked by the French, and twice escaped. In 1747 reinforcements having arrived from England, the English in turn besieged Pondicherry, with Admiral Boscawen on sea and Major Stringer Lawrence on land. Ensign Clive distinguished himself at this siege, which however was raised. The peace of Aix-la-Chapelle took place in 1748, and the arrangements consequent on it reached India at the end of 1749, when Madras was restored to the English. The French, during the four years they occupied it, had considerably improved the fort, by enlarging and strengthening the bastions and batteries. They had also demolished that part of Black Town immediately adjoining the north wall of the fort, and formed an excellent glacis. Another glacis had also been cleared to the south. The defences however were considered far less strong than those at Fort St. David.

115. The European war being thus ended, the forces of the two powers were under the necessity of finding occupation and profit in the various wars between the native princes. It usually happened that their sympathies or their interests were enlisted on opposite sides. The campaigns of the Nawabs Zoolfacar Khan and Davood Khan in the Carnatic, during the reign of Aurungzeeb, have been already noticed. On leaving the Carnatic under orders from the Emperor the latter had appointed Saudat Oollah as his deputy, who governed the provinces from 1710 to his death in 1732 with much moderation and ability. On his demise his nephew Dost Ally Khan assumed the government of the Carnatic, as it were independently; for it does not appear that the Emperor of Delhi the nominal superior, or Nizam ool Moolk of Hyderabad the real superior, were consulted at all. Dost Ally had one son, Sufder Ally; and had married two daughters, one to Moortezah

guese, and pretend to be desconded from that nation. The English in the colony did not exceed the number of 300 men and 200 of these were the soldiers of the garrian; but nose of them excepting two or three of their officers had occupations of common that of the parade; the rest of the English inhabitants, solely employed in the ever seen any other serve one still more unif. for military services. On the 5th Spetember 1746 efforth that occupations of common the common that of the parade; the rest of the English inhabitants, solely employed in the ever seen any other serve one still more unif. for military services. On the 5th Spetember 1746 efforth in the common terms of the mortal of the mort

Ally Khan, the other to Chunda Sahib. At this juncture the Mahrattas under Raghojee Bhonslay invaded the Carnatic, and in an action with them Dost Ally Sufder Ally now made terms with Raghojee, and, on condition of the payment of one hundred lakhs of rupees was recognised as Nawab of the Carnatic. But meanwhile Sufder's brother-in-law Chunda Sahib, on pretext of assisting the widowed Ranee, had obtained possession of Trichinopoly; and Sufder was too weak to attack him. Raghojee therefore returned to the Carnatic after his visit to Sattaura in 1741 and besieged Trichinopoly, when Chunda Sahib was obliged to capitulate, and as a measure of safety was sent to Sattaura. During these transactions however Chunda Sahib had placed his wife and family in the French settlement of Pondicherry, under the charge of M. Dupleix the governor; and this act led subsequently to strange and important events. In a year after his assumption of the government, Sufder Ally was assassinated by his second brother-in-law Moortezah Ally, who was proclaimed Nawab; but the family of Sufder Ally had obtained protection in the English factory of Madras, and his son, a minor, was also proclaimed as successor to his father. To put an end to these convulsions Nizam ool Moolk marched from Hyderabad in 1743 at the head of an overwhelming force, and setting aside the claims of the pretenders Chunda Sahib and Moortezah Ally appointed one Anwar ood deen to the government of the province during the minority of the son of Sufder Ally. The young Nawab was however assassinated a few years later, and Anwar ood deen became Nawab of the Carnatic, and was thus the founder of the family which still exists. These remarks will explain the relations which existed between Anwar ood deen and Chunda Sahib. The former had attached himself to the English, the latter to the French. The former though short-lived transmitted his attachment for the English to his son Mahomed Ally. The last-named ruler was indeed called "the Company's Nawab." Again when Nizam ool Moolk died in 1748, he was succeeded by his son Nazir Jung; but the title was disputed by Moozuffer Jung, the son of a deceased elder brother of Nazir In this also the direct claimant looked to the English, and his opponent The Mahrattas at this time still held supreme power in looked to the French. Tanjore and the adjacent country. The English first in 1749 assisted a claimant to the Mahratta throne of Tanjore, against a relative and were rewarded by the cession of the town of Devacottah. Then in the same year the French took up the cause of Chunda Sahib, in alliance with Mozuffer Jung; the double aim being to secure for these claimants the Nawabships of Arcot and the Soobahdarry of Hyderabad. Opposed to them were Anwar ood deen, the then Nawab; and Nazir Jung, the then Nizam, who had just succeeded. Moozuffer Jung succeeded in securing the throne of the Nizam, and the triumph of the French under Dupleix was wholly complete until Clive appeared upon the scene and to a large extent changed the course of the war. Clive seized Arcot, the capital of the Carnatic, on the 30th August 1751; while Chunda Sahib and the French were besieging Mahomed Ally, the son of Anwar ood deen recently killed in action in Trichinopoly. Clive himself was besieged in turn; but repulsed all attacks and followed up his success by the victory of Arnee, which virtually placed the Carnatic once more under the ally of the English, Mahomed Ally; although the siege of Trichinopoly was not formally raised until the French detachment, which had retreated to Shreerungam, surrendered to him and Major Lawrence in June 1752. Chunda Sahib was eventually assassinated by a Mahratta, probably at the instigation of Mahomed Ally. Moozuffer Jung retained the Nizamship, under French protection, for a brief while; and dying in action when engaged with some feudatories, was succeeded by Salaubut Jung, a son of Nizam ool Moolk, also placed on the throne by the French.

116. A quarrel next broke out between Mahomed Ally and Nanjaraj, the minister of the Rajah of Mysore. The assistance of the latter in the recent war had been procured by the Nawab by means of a promise to cede Trichinopoly if he were victorious, but when he had attained the object of his wishes he declined to fulfil his agreement. Nanjaraj then had recourse to force, and though the English at first hesitated to assist the Nawab under such circumstances the conduct of Nanjaraj in other matters left them no alternative but to treat him as an enemy. The French supported the Mysoreans; and a succession of engagements took place, chiefly in the immediate vicinity of Trichinopoly, in which the English were almost

uniformly successful. The recall of Dupleix on the 14th October 1754 led to a cessation of hostilities, but the English continued to aid Nawab of the Carnatic in the internal management of his dominions; the Nizam Salaubut Jung receiving similar assistance from the French under M. Bussy.

117. The theatre of action was then for some time transferred to Bengal, where Clive took command of the English army; but hostilities recommenced in Southern India in 1757 as soon as it was known that war had again broken out in Europe between the French and English. The French took advantage of the English forces being dispersed in various expeditions, and made an unsuccessful attack on Trichinopoly; while another detachment succeeded in gaining possession of Vizagapatam. In 1758 a French fleet appeared off Fort St. David, and that fort fell on the 2nd June. Devacottah was next reduced, and the French commander Count de Lally made a triumphal entry into Pondicherry. But here his success ended for the time, and an expedition against Tanjore resulted in complete failure. In December however he again besieged Madras itself. On the 9th December Colonel Lawrence who commanded the English withdrew all his outposts to "Choultry Plain," and on the 12th into the Fort. The attempts made by the English forces in the interior, to assist Madras during this siege, were ineffectual. In fact almost all the English troops were in the Fort. Captain Preston however with Mahomed Yoosuf a Mahomedan partizan of the British, made an attack on the French quarters at St. Thomé in January. Owing to the coward-ce of the division under Mahomed Yoosuf, though he personally made great exertions, this failed, and Preston fell back on Arcot to raise fresh levies. Major Calliaud also came up in February with a detachment from the south, accompanied by several of the Nawab's troops; and on the 7th a sharp engagement took place at the Mount, the French having unsuccessfully attacked Calliaud's position. Calliaud however was obliged to fall back on Chingleput. This siege was raised two months afterwards when an English fleet appeared in the roads [8]. In the

<sup>[38]</sup> Account of the European force (including officers, 64 "Topasses" or Portuguese gunners, and 89 "Caffres,") and 2,229 sepoys. The non-military inhabitants were 160, and they were appropriated without distinction to serve out stores and provisions for the garrison. The native beatment of Newson Mahorand Ally, alias Wellajah also took refine in the fort; but on the 20th of February 160 the survive beatment of the serve out stores and provisions for the garrison. The native beatment where Mahorand Ally, alias Wellajah also took refine in the fort; but on the 20th of February 160 the suburbs of the fort and Elack Town, a dark the property of the suburbs of the fort and Elack Town, a dark the well and the serve out stores and provision that the serve out to be formed and the serve out to be found when it was not accompanish fall and throw them into quadrant that they ought to have been silent, and who were not to be found when it was not experise to have been silent, and who were not to be found when it was not such as the serve of the serve o

meantime the English arms under Colonel Forde were progressing satisfactorily towards the north, where Clive had sent a detachment to operate in the Northern Circars, ere this was ceded by the Nizam to the French [36]. Their successes culminated in the fall of Masulipatam on the 7th April, by which the French influence with the Nizam was destroyed, and a tract of territory around Masulipatam extending eighty miles along the coast and twenty miles inland was ceded by him to the English. The operations in the south were of a minor nature until 22nd January 1760, when the French under Lally were completely defeated at Wandiwash, near Arcot, by Colonel Coote who had arrived with reinforcements from England. This was followed by the capture within a fortnight of Jinjee and Arcot. Minor forts fell in succession, and by May the English were in a position to lay siege to Pondicherry. Lally then had recourse to the services of Hyder Ally; an adventurer who subsequently usurped supreme power in Mysore, but at that time merely held high military command under the Rajah. An English detachment sent to meet the Mysoreans was defeated, and the situation of the English might have become critical had not affairs at home recalled the Mysore troops to their own country. Deprived of the aid of the Mysoreans the French cause soon became hopeless, and

officers, 105 were killed, 217 wounded, and 440 deserted. The loss in Europeans was more than reinstated by the troops brought in the ships. The Governor, Mr. Pigot, as soon as the enemy disappeared, relinquished the special authority which had been vested in himself, to the usual administration of the council, of which he was President; and received their thanks for the good effects of his resolution and activity during the siege; he had visited the works every day, encouraging the garrison by his presence and rewarding those exposed to severe services with money. Provisions of all kinds in abundance and of the best condition had been laid up, and as well as all the military stores were distributed from the different magazines, under the direction of the Members of the Council, assisted by the inferior servants of the company, whose habits of business established and continually pressed these details free of all let and confusion. The loss of men sustained by the French army is not known. There were 2,700 firelocks when they advanced on Madras, and M. Lally in an intercepted letter during the siege, mentions his having 2,000 Europeans. The sepoys with him were not more than 1,000.

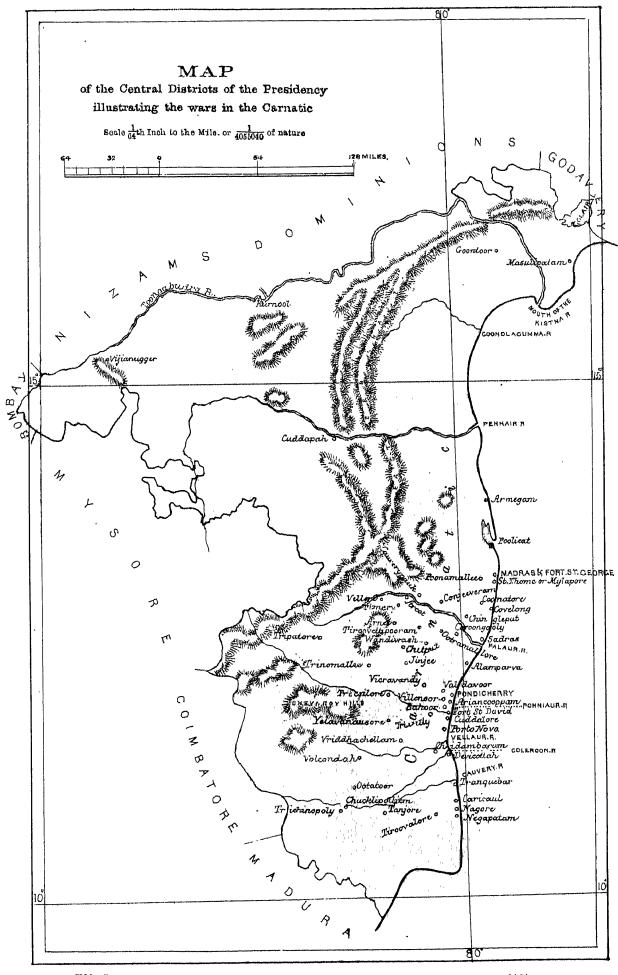
all let and conbision. The loss of men sustained by the French army is not known. There were 2,700 frelocks when they advanced on Madras, and M. Lally in an intercepted letter during the siegge, mentions having 2,000 Buropeans. The scopys with him were not more than 1,000.

[79] Strewell History or Turk Northung Olicans—Under the Galcondah Dynasty.—It was not till A.D. 1471 that the Mahomodans of the Decoan extended their arms to the Northern Gircars. At this time, the Rajah of what is now the Gaspian country dide without issue, and his adopted son and his count became competitors for the succession. The latter had recourse to Mahomod Shah, the last king but one of the Bahminy Dynasty of the Decoan, who not only installed him, but acquired for him, A.D. 1489, Mahomod's successor, Mahmood, acquired Massilipatam and Goontoor, which districts formed part of Yijianugger. In 1512 when the Bahminy Dynasty was dismombered, and the five Decoany kingdoms were set up, the Northern Gircars fell under the dominion of the Goodblahy state, whose capital was Golcondah or Hydrachad. That portion south of the Goddwary become tributary without difficulty, but Guipaty, a powerful prince of Orlans, who vuoled in Rajahmundry and Chicacolo, withheld submission, and it was not till A.D. 1577 that his pretensions were lowered. At this period an ancestor the Peddapore family was induced to take a treasonable part against the Reddy or Guipaty, under whom he was chief reuter, and assisted the designs of the Decoan, and curving the Mahrattas, to pay much cause of the Year of the Magnash and the Conbishaly dominions passed over to Aurangeesb. Aurangeesb was the much occupied with stabilisting his authority in the Doccan, and curving the Mahrattas, to pay much accupied was the Guipats, and in the period which followed his death, the empire of the Moghule was so distracted that no regular government was astabilished in the Circars. (3) Under the Nissan of Hydracbad.—When Nissan ool mocil was considered by the Magnash and the Conbishaly domin

on the 16th January 1761 Pondicherry surrendered. With this event the French power in the Carnatic virtually ended. By the peace of Paris in 1763, Pondicherry was restored to the French, but with a territory less extensive. Mahé, Caricaul, Chandernagore, and other factories in Bengal were in like manner restored, but they were not occupied before 1765.

118. THE FIRST MYSORE WAR.—So far as the English were concerned there were no more military operations in Southern India until 1766, beyond granting such aid as was from time to time necessary to enable the Nawab of the Carnatic to repress insurrection. Negotiations were carried on with the Nizam of Hyderabad for the cession of the Northern Circars, but with no very satisfactory results; and in 1765 sunnuds transferring these tracts to the Company were obtained direct from the Emperor of Delhi, whose paramount authority was recognized by The Madras Government however hesitated to avail themselves of the powers thus assigned to them except with the consent of the Nizam; and in 1766, although sending a body of troops to secure their possession, they entered into a treaty with the Nizam, agreeing to pay tribute for the Circars and to defend the Nizam against his enemies. In the meantime the Mysore adventurer, Hyder Ally, had succeeded, not only in obtaining supreme power in that province, but in extending his dominion on all sides; and the English were speedily called on under the treaty to assist the Nizam and the Mahrattas in checking the advance made in the direction of their territories. No sooner however had operations commenced than Hyder Ally, by judicious expenditure of treasure, not only bought off the Mahrattas, but even induced the Nizam to desert his allies and join him in a descent upon the Carnatic. Colonel Smith, who commanded the English troops, finding himself thus opposed to a force very much larger than his own, commenced a

eventually took Masulinstam by storm, before Salaubut Jung reached it. (6) Protection by the British.—This cocurred in April 1750, two months after the French had vaised the stoge of Madras. A treaty was concluded with Salaubut Jung by which the whole territory dependent on Masulinstam (shout 80 miles of coast and 20 inland) was coried to the British, and the Bronch were to be made to leave the country. The rest of the Circars was tirtually a conquest of the whole. The Nizam, occupied with the intrigues of his brothers, Basanlat Jung, and Nizam Ally, and with his introduction of the Madhratka, was quite unable to maintain his authority in the Circars was virtually a conquest of the whole. The Nizam, occupied with the intrigues of his brothers, Basanlat Jung, and Nizam Ally, and with his incursions of the Madhratka, was quite unable to maintain his authority in the Circars was eccessory to his murder. Ally's title was however confirmed by the Emperor at Dolini. In 1763, four of the Circars were offered by Nizam Ally to the Company—the fifth, or Goontoor, being held as a jagheer, by his brother Basanlat Jung. But, as the terms required were those that the French had formerly accepted, viz., the condition of affording initiary sid to the Nizam and the contract of the Circars was declined. They were then placed in the charge of one Hoossain Ally, and, to prevent the intrasion of the Nizam. Hoossain Ally, supported by the Emplish, Obtained possession of condapily, Ellore and Rajahmundry, having engaged to put the Company in possession of them whenever required, on a reasonable maintenance being secured to him. In October 1765, the Council at Madras adviced the Directors that Lord Clive had, at the instance of Mr. Palk, the President at Fort St. George, obtained summads from the Moghul for all five Northern Circars and a confirmation of the jagheer granted by the Nawab to the Company near Madras. It was judged prudent to defer taking immediate possession of the Council at Madras adviced the Directors that Lord Clive Ally died in 1803. In 1823 the peshcush was redeemed by a payment of 1,200 lakhs to the Nizam, and it then became a British possession.



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retreat, followed by the allies who overtook him at Chengam. The English repulsed the attack thus made, but were compelled to continue their retreat to On being attacked at that place the victory of the English was Trinomallee. decisive, the troops of Hyder and of the Nizam retreating in the utmost confusion; while bands of marauding horse, who had been plundering the country up to the very gate of Madras under the command of Hyder's son Tippoo, a boy of seventeen, considered their situation to be no longer secure, and drew off to rejoin the rest of the army. Colonel Smith however was too weak to follow up his victory, and withdrew his troops into cantonment for the rains, which were now at hand. Hyder at once took advantage of this inaction to reduce a few unimportant fortresses, but his movements were checked at the hill fort of Amboor; where Captain Calvert, with a garrison of five hundred sepoys and fifteen Europeans, defied the utmost efforts of Hyder's armies for nearly a month, when he was relieved by Colonel Smith on the 7th December 1767. Hyder then drew off, and after a few skirmishes he retired above the ghauts, having learned that an expedition from Bombay had captured his fleet in the harbours of Canara and commenced hostile operations in his territories on the Western Coast. Risking an invasion from the east, Hyder hurried over to meet what to him seemed the more imminent danger, and appeared suddenly before Mangalore in such force as to compel the re-embarkation of the expedition. In the meantime, though very imperfectly informed of Hyder's actual movements, the Madras Government resolved to commence offensive operations; and one body of troops under Colonel Wood proceeded to reduce the fortresses under the south-eastern slopes of the ghauts, while another entered Mysore proper under Colonel Smith. The movements of both detachments were at first uniformly successful, but as soon as they had united in August 1768, with the view of attacking Bangalore, Hyder returned from the Western Coast and made an attack on the camp of a Mahratta contingent; a movement which though unsuccessful was sufficient to show that it would not be possible to reduce Bangalore unless a decisive victory could be first obtained over Hyder in the field. Various marches and counter-marches were undertaken with this object, but in vain; and after reconquering a number of the fortified places on the tableland, Hyder descended into the lowland by passes unknown to the English, and retook the fortresses in Coimbatore, the Baramahaul, and Salem, which in almost all cases had been left inadequately supplied with troops. He did not however risk an engagement in the field with Colonel Smith; and a treaty was concluded on the 4th April 1769, on the basis of a mutual restitution of conquests with the exception of Caroor, which was ceded to Hyder on the ground of its being an ancient dependency of Mysore.

119. THE SECOND MYSORE WAR.—From the date of this treaty until the year 1780 the military operations in the south of India, other than the usual duties of assisting the Nawab of the Carnatic in keeping peace in his own dominions and in his disputes with the Tanjore Rajah, consisted in the capture of Pondicherry from the French in 1778, and the reduction of the French settlement of Mahé on the Western Coast in 1779. These events were a consequence of the renewed war in Europe between France and England. Sir Hector Munro was the English commander; and the Governor was M. de Bellcombe, who made an obstinate defence. The garrison consisted of 3,000 men, of whom 900 were Europeans; the besieging army of 10,500 men, of whom 1,500 were Europeans. The war which broke out again with Hyder in 1780 arose from the fact that the Nawab of the Carnatic failed to furnish the supplies necessary to enable the English to fulfil the stipulations of the treaty of 1769. Hyder succeeded in forming an alliance with the Nizam and the Mahrattas, and descended on the plains of the Carnatic in July 1780, burning crops and devastating villages; so that a cordon of blackened desert was formed around Madras, commencing at the lake of Poolicat, extending some fifty miles inland, and terminating a little to the north of Pondicherry. Munro proceeded to Conjeeveram, and directed Colonel Baillie to join him there with troops from the north. Hyder endeavoured to prevent the junction, and Sir Hector Munro seeing that Colonel Baillie was in danger, sent a detachment under Colonel Fletcher to his aid; which successfully eluded the enemy, and joined Colonel Baillie on the 9th September, only to be included however in the general massacre which took place when Colonel Baillie's force was attacked by overwhelming numbers on the following day. Sir Hector Munro considered Conjeeveram no longer tenable when he heard the news of this disaster, and commenced a retreat to Madras; which he reached on the 14th September, leaving the field open to Hyder. On receipt of the intelligence at Calcutta, the Governor-General Warren Hastings suspended Mr. John Whitehill the Governor of Madras, and despatched Sir Eyre Coote with reinforcements. The latter arrived on the 1st November 1780, but was unable to take the field until the 17th January 1781. On the 19th he relieved Chingleput, and on the 21st retook Caroongooly; which had the effect of raising the siege of Wandiwash, a place defended with great distinction by Lieutenant Flint. Hearing of the arrival of a French fleet off Pondicherry Sir Eyre Coote proceeded to that place, but, finding that the fleet had brought no land forces, he turned his attention to the protection of Cuddalore. Hyder had followed him down the coast, but moved off when the English general offered battle; probably considering it better to weaken the force by cutting off supplies, from the want of which the English army had already experienced considerable difficulty. hampered, the troops remained almost inactive until the 18th June, when an ineffectual attempt was made to capture Chidambaram. The news of this failure emboldened Hyder to make a decisive attempt to annihilate the English army, and he accordingly advanced and took up a position close to Sir Eyre Coote's camp at Porto Novo, a small town on the coast about 14 miles south of Cuddalore. battle commenced early on the morning of the 1st July 1781, an English fleet lying close in shore with the view of enabling the embarkation of the remnant of the army in the contingency of its being defeated in an encounter with an enemy eight times its numerical superior. The battle was long and severe, but by four o'clock in the afternoon the enemy were in precipitate retreat. The want of proper equipment rendered Sir Eyre Coote unable to take full advantage of the victory which he had gained, but he succeeded in again relieving Wandiwash on the 18th July; after which he proceeded northwards and joined a detachment from Bengal at Poolicat, having eluded the force sent to intercept him by adopting a line of Thus reinforced he marched march hitherto supposed impassable for troops. against the fortress of Tripassore and procured its surrender on the 22nd August, shortly before Hyder's relieving army appeared on the field. A general action took place on the 27th; but with no very decisive result, though the English kept possession of the field. A month later, on the 27th of September, the English commander surprised the enemy near Sholinghur and gained such a victory as put him in a position to throw provisions into Vellore; which had been defended from the commoncement of the war against the finest troops and strongest batteries which Hyder's resources could furnish. In November the English army retired for the monsoon to Madras, where it remained until the following January, when it had once more to advance to the relief of Vellore. Hyder then turned his attention to Cuddalore, and succeeded in reducing it with the assistance of a French contingent which had landed at Porto Novo. The reduction of Permacoil by Hyder followed, but Sir Eyre Coote once more arrived in time to save Wandiwash. In the meantime war had broken out with the Dutch as well as with the French, and the Dutch settlements of Sadras, Poolicat, and Negapatam had been captured. A portion of the force employed for the reduction of the latter place was subsequently detached under Colonel Brathwaite to operate in Tanjore. Deceived by the spies, the small force was suddenly surrounded by superior numbers under Hyder's son, Tippoo, and only a small remnant escaped with their lives. To counterbalance this, a rebellion had broken out in Malabar, and a small force of English sent to their aid gained a considerable victory at Tellicherry, which necessitated the immediate despatch of Tippoo to the Western Coast; and Hyder Ally, considering himself overmatched by Sir Eyre Coote, determined to quit the Coromandel Coast. English commander then returned with his army to Madras, and General Stuart assumed the command in his place. The English force on the Western Coast was scarcely strong enough successfully to oppose that brought against it, but the news of the death of Hyder at Chittore on the 7th December 1782 led to Tippoo's speedy return to the head-quarters of the principal army; thereby leaving the field open to the English, who were shortly afterwards reinforced by a considerable number of troops from Bombay under General Matthews. Several places on the coast fell in rapid succession, and eventually the English penetrated to Bednore

above the ghauts. Here however their success ended, Tippoo returning and compelling the surrender of the place on the 3rd May; after which he marched to the siege of Mangalore, where a small fort was in the occupation of Colonel Campbell. The garrison of this place was insignificant and the material defences of the place equally so, but Tippoo was unable to take it by assault and his large army remained for many months practically inactive, while his French allies under M. Bussy were being besieged in Cuddalore. On the receipt of the news of the conclusion of peace between France and England, an armistice was agreed upon under which Tippoo was bound to provision the garrison of Mangalore. He however supplied provisions which were unfit for consumption, and the garrison, broken down by famine and sickness, capitulated on the 30th January 1784; the health of the commander being so undermined that he expired on the 23rd March following. After much delay, peace was ultimately concluded on the 10th March on the basis of a mutual restoration of conquests. During this war many of the English prisoners, including General Matthews, were put to death by Tippoo.

120. THE THIRD MYSORE WAR.—After the conclusion of peace with the English, Tippoo seized about thirty thousand of the Christians of Canara, forcibly converted them to Mahomedanism, and deported them to the country above the ghauts. Subsequently, rebellions of the Nayars of Malabar on account of a similar exercise of religious zeal in that portion of his territory led to expeditions for their suppression; and many of the Nayars having taken refuge in Travancore, Tippoo resolved to invade that country in their pursuit, notwithstanding an intimation that such a proceeding would involve him in another war with the English. first attempt to enter Travancore ended in failure. A second was more successful, and the country was overrun; but, on his return to Coimbatore, Tippoo found an English army in the field at Trichinopoly under the command of General Medows, the Governor of Madras, who had also entered into alliances with the Mahrattas Tippoo at first withdrew to Seringapatam, which he had estaband the Nizam. lished as the capital of his dominions; and the English met with little opposition in the reduction of the various forts along the south-eastern slopes of the ghauts until the 7th September, when their army was attacked by a force commanded by Tippoo in person, which had descended by the Guzzelhutty pass. The attack was repulsed, but General Medows' efforts to bring on a general action were evaded by Tippoo; and nothing but indecisive skirmishes took place, until the Governor-General, Lord Cornwallis, took the field in person, and assuming the command on the 29th January 1791, at once commenced preparations for a march upon Bangalore, concentrating his army at Vellore. Tippoo hastened to intercept his advance, which he expected would be made by the passes near Amboor, but the demonstration in that direction was a feint, and the tableland was reached by the more northerly pass of Moogly without a shot being fired. The pettah or town of Bangalore fell early in March, and on the night of the 20th the fort was taken by assault after a severe contest of little over an hour. While these operations were going on in Mysore, Colonel Hartly from the Madras side had defeated the Sultan's troops near Calicut; and General Abercrombie, Governor of Bombay, had landed at Tellicherry with a considerable force, and reduced Cannanore without encountering But little difficulty was met with in the operations in that much opposition. neighbourhood, and within a very short time the whole of Malabar was in the occupation of the English. Operations on a smaller scale were conducted in the north in concert with the Mahrattas and the Nizam, the latter having also despatched a body of about ten thousand horse to join Lord Cornwallis' army.

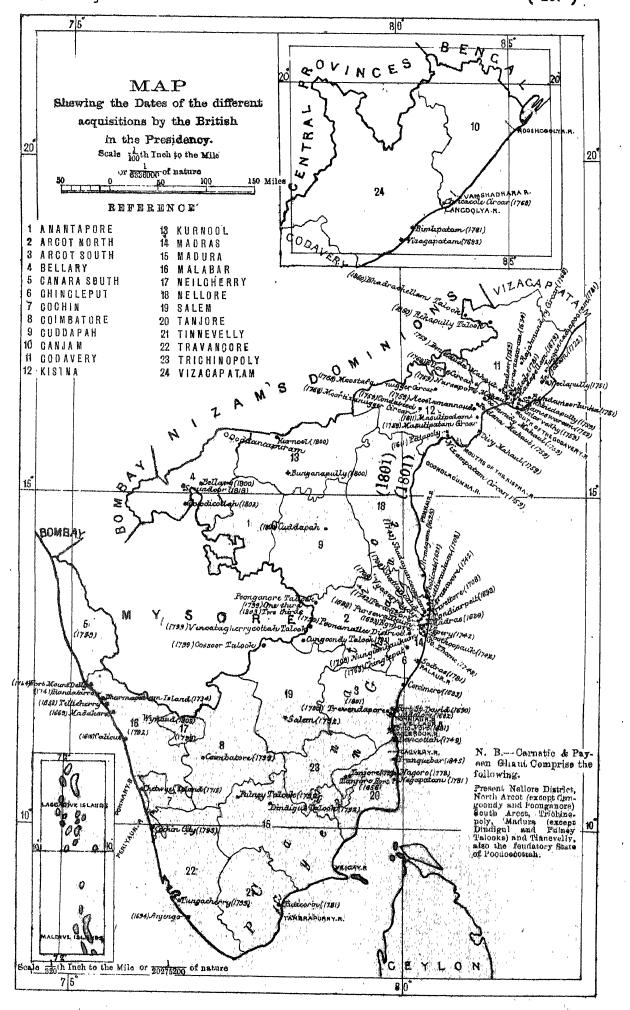
121. On the 4th of May the English army left Bangalore to march against Seringapatam; but the route was so difficult, the means of transport was so limited, and the devastation of the country by Tippoo had been so well carried out, that notwithstanding a successful engagement at Arekerey only nine miles from Seringapatam, Lord Cornwallis was compelled to abandon his plan of operations for the time and retire to the vicinity of Bangalore, where he occupied himself for some time in reducing the hill forts. The Nizam's troops and the Mahrattas having marched from the north and reinforced his army with both men and supplies, Lord Cornwallis again appeared before the walls of Seringapatam on the 5th February 1792. On the night of the 6th, the outlying encampment and redoubts were

carried and the city closely invested on two sides. Preparations were made for the vigorous conduct of the siege, and on the 16th the army was joined by that of General Abercrombie from Malabar. A few days previously Tippoo had made overtures for peace; but the negotiations did not lead to a cessation of prepartions for the siege, and it was evident that the fall of Seringapatam was close at hand when on the 24th February orders were issued for the discontinuance of all hostilities. Peace had been agreed upon on the basis of a cession to the allies of one-half of the dominions of which Tippoo was in possession before the war, the payment of three crores and thirty lakhs of rupees, and the restitution of all prisoners including those retained from the time of Hyder. Under this treaty the English came into possession of the Baramahaul, Dindigul, Malabar, and Coorg; the latter being restored to the Rajah, who had rendered essential aid to the English in the course of the war.

122. Though thus severely disabled, Tippoo was not rendered completely powerless. He lost no time in commencing a series of intrigues with the view of engaging to his side those who had been the allies of the English, and even despatched an embassy to Paris asking for the assistance of the French. overtures being rejected by Louis XVI, he renewed them after the revolution had broken out, and a contingent of ninety-nine men from the Mauritius landed at Mangalore in 1798. The aid thus received was insignificant, but the object of applying for it was manifest, and the Governor-General Lord Mornington resolved to act at once rather than wait till Tippoo had matured his plans. were despatched for the immediate adoption of such measures as were necessary to place the Madras army on a satisfactory footing, and an alliance was entered into The object of the Governor-General was to obtain possession of with the Nizam. the maritime territory still under Tippoo, and thus preclude him from communication with the French; and before commencing the war, an opportunity was afforded him of averting it by timely concession. But the efforts at negotiation were ineffectual, and offensive operations were determined on. The army of the Carnatic was placed under the command of General Harris, while another force from Malabar under General Stuart ascended into Coorg early in March 1799. Tippoo directed his first efforts against this latter army, but was beaten at Siddeshwar near Periyapatna, and in the meantime General Harris and the Nizam's troops crossed the Mysore frontier. Tippoo turned to meet them, and was defeated with severe loss in a general action at Malvally on the 27th March. He then retired to Seringapatam, and the allies advanced to the siege, which lasted for a month before a practicable breach was made. The assault commenced at one o'clock on the 4th May, and before evening Tippoo was dead, and the whole town was in the possession of the English. The dynasty of Hyder and Tippoo having practically come to an end with the fall of the latter, the settlement of the country was effected by the restoration of Mysore proper to the representative of the ancient royal family whose rights had been usurped by Hyder. The greater part of the remainder was then divided between the English and the Nizam, the districts of Canara, Coimbatore, and Wynaud falling to the share of the former. A portion was also reserved for the Peshwa, with the view to its forming a basis for a new treaty with the Mahratta Arrangements were at the same time made by which Mysore should be precluded from again becoming a great military power, and, it was stipulated that the heads of all the passes on the tableland should remain in perpetuity in the hands of the British.

123. Summary of the Acquisitions made in different parts of the Presidency.—
The military history of the Madras Presidency ceases with the treaty of 1799; all subsequent addition of territory, with one exception, having been peacefully acquired. The following is a brief summary of all the territorial acquisitions made in the south. A trading settlement was established at Masulipatam in 1611, and in 1639 and in 1690 Forts St. George and St. David were built at Madras and Tegnapatam respectively by the permission of the ruling Hindoo princes. The and Tegnapatam respectively by the permission of the ruling Hindoo princes. The fort of Tellicherry in Malabar was similarly established in 1683. The first footing fort of Tellicherry in Malabar was similarly established in 1683. The first footing in Tanjore was gained by the cession of Devicottah in 1749, as a reward for assistance in Tanjore was gained by the cession of Devicottah in 1749, as a reward for assistance rendered to a successful claimant to the throne. The Nizams Mirzapha Jung and rendered to a successful claimant to the throne. The Northern Circars to the Salaubut Jung had ceded Masulipatam and portions of the Northern Circars to the French; but, on the capture of Masulipatam by the English in 1759, the influence French; but, on the capture of Masulipatam by the English in 1759.

of the French was broken, and the town of Masulipatam and a considerable tract of the surrounding territory was made over to the English. In 1765 sunnuds ceding the whole of the Northern Circars were obtained direct from the Emperor of Delhi, but the Madras Government thought it more politic to obtain the consent of the Nizam also, and in 1768 the five Circars of Ellore, Chicacole, Rajahmundry, Moostafanugger, and Moortezahnugger or Goontoor were ceded by treaty on the English agreeing to pay an annual subsidy of nine lakhs, or to furnish military assistance when required. The Dutch settlements of Poolicat, Sadras, and Nega-The earlier wars with Hyder and Tippoo were patam were annexed in 1781. concluded with a peace on the basis of mutual restitution of territory, but by the treaty of 1792 the districts of Malabar and Salem and the Dindigul division of Madura were acquired by the English, and on the partition of Tippoo's territory in 1799 the districts of Canara and Coimbatore fell to the share of the British Govern-During the wars of the eighteenth century the English more than once interfered in the disputes between the Rajah of Tanjore and the Nawab of the Carnatic, and in 1778 a treaty was concluded by which Nagore and 277 villages were ceded to the Company. The internal affairs of the Tanjore kingdom continued to proceed from bad to worse, and after a turbulent period of disputed succession the rightful claimant to the throne, on being put into power in 1799, executed a treaty resigning the administration of the kingdom into the hands of the British, on the understanding that he would receive a provision of one lakh of pagodas and one-fifth of the net revenues. The titular dignity became extinct in 1855 through failure of heirs. In 1800 a new treaty was entered into with the Nizam of the Deccan, by which a considerable increase was made in the British Subsidiary Force, on account of which the Nizam ceded all the territories he had acquired by the Mysore treaties of 1792 and 1799, together with the talook of Adony and all other talooks situated to the south of the rivers Toongabudra and Kistna. are known by the name of the Ceded Districts, and comprise the provinces of Bellary and Cuddapah. The English having in all the earlier wars of the peninsula supported the cause of Mahomed Ally, Nawab of the Carnatic, and having in fact secured him both the original possession of his kingdom and the power of retaining it, the revenues of the Carnatic were looked to for the defrayal of the expenses of the wars, and with this view the present district of Chingleput, then known as the Jagheer, was made over to the Company in 1763. This was rented to the Nawab for some time, but in 1780 the British Government took the management into their own hands. As new wars arose fresh agreements were made, and a series of treaties were executed culminating in that of 1792, three years before the death of Mahomed Ally and the accession of Oomdat-ool-Oomrah, by which the Nawab agreed to pay a large subsidy, and, in order to secure punctual payment, the English were authorized to collect tribute direct from a large number of the poligars or local chiefs. In the event of the balance not being paid, the English were further authorized to assume the management of certain specified districts. In accordance with this treaty, tribute was collected throughout a great part of the Tinnevelly and Madura districts, and in 1795 the Company assumed the entire management of the Ramnaud division of the present district of Madura. fall of Seringapatam in 1799 it was discovered that both Mahomed Ally and Oomdat-ool-Oomrah had been carrying on a treasonable correspondence with Mysore, and the treaty of 1792 having thus been infringed, the British Government resolved to assume the entire management of the Carnatic, and proposed a treaty for the purpose. Oomdat-ool-Oomrah having died before arrangements were concluded, and his reputed son Ally Hoossain having rejected the terms offered him, another grandson of Mahomed Ally named Azeem-ood-Dowlah, was declared his successor, and an arrangement was entered into on the 31st July 1801, by which he resigned the government of the country into the hands of the British, retaining the titular dignity and receiving a liberal stipend. The effect of this treaty was to bring under British rule the whole of the country from the Northern Circars to Cape Comorin, with the exception of the French Settlements of Pondicherry and Caricaul and the Danish settlement of Tranquebar. The titular dignity of Nawab of the Carnatic was continued until 1855, when there was a failure of direct heirs. The present representative of the family bears the title of Prince of Arcot, and has the position of the first native nobleman of Madras. In 1838 internal mismanage-



ment and suspicion of treasonable intrigue on the part of the Nawab of Kurnool led to the occupation of his territory by an armed force and to its subsequent annexation. Tranquebar was ceded by the Danes in 1845. The district of North Canara was transferred from this Presidency to the Bombay Presidency in 1862[40].

124. Recent Events.—Since the beginning of the present century, Madras has known no regular war. But over such a wide area of territory occasional disturbances have called for measures of military repression. The poligars or local chieftains in the south long adhered to their independence after their country was ceded to the British. On the west coast, the feudal aristocracy of the Nayars and the religious fanaticism of the Moplahs have more than once led to rebellion and bloodshed. In the extreme north, the wild tribes occupying the hills of Ganjam and Vizagapatam have only lately learned the habit of subordination. In 1836, the zemindarry of Goomsoor in this remote tract was attached by Government for the rebellious conduct of its chief. An inquiry then instituted revealed the wide prevalence among the tribe of Khonds of human sacrifice, under the name of meriah. The practice has since been suppressed by a special agency. As lately as 1879 the country round Rumpa on the northern frontier was the scene of riots sufficiently serious to lead to the necessity of calling out troops.

[407]	CHRONOLOGICAL	TABLE	OF	British	ACQUISITIONS	TN	ਆਸਾਕ	PRESTAUNCE
L 1	CHUCHOROGICAL	TADIM	OT.	DETTIELL	ACCUUISITIONS	IN	THIS	PRESIDENC

Year.	Acquisition.	Year.	Acquisition.
1611	Pettapoly and Masulipatam. Kistna.	1781	Dimlinatam Tr.
1616	Calient Malabar.		Bimlipatam Vizagapatam.
1621	Poolicat Chingleput.	1781	Juggannaudapooram and Godavery.
1625	Armegain Nellore.	1781	Palcole.
1634			Tuticorin Tinnevelly.
1689	78.4" 1	1781	Negapatam Tanjoro.
1669		1792	Prosent Malabar Dis-
1679	Madakara Malabar.		trict (except Cochin
1681	Madapollum Godavery. Porto Novo South Arcot.		and Wynaud).
1682		1792	Dindigul and Pulney Talooks Madura.
1683	Cuddalore South Arcot.	1792	Present Salem District
1683	Vizagapatam Northern Circars.	i	(except Oossoor
1683	Tellicherry Malabar.		Talook).
1690	Commore South Arcot.	1792	Cungoondy Talook North Arcot.
	Fort St. David South Arcot.	1795	Cochin City and Tunga- Malabar,
1693	Tondiarpott, Pursewaukum, Madras City.	i	cherry,
7004	and Egmore.	1799	South Canara
1694	Anjongo Travancore.	1799	Coimbatore
1708	Vyasarpaudy and Nungum- Madras City.	1799	Noilgherry Hills Except South-East
a #00	baukum,		Wynaud.
1708	Trivettore, Shattancaud, and Chingleput.	1799	Oossoor Talook Salem,
	Cuttiwaukum.	1799	Vencatagherrycottah North Arcot.
1715	Chetwye Island Malabar.	1	Talook,
1722	Inzaram Godavery.	1799	Poonganore Talook One-third, North
1734	Dharmapatam Island Malabar.		Arcot.
1741	Randatarra Malabar.	1799	Tanjore Greater portion,
$\begin{array}{c} 1742 \\ 1742 \end{array}$	Vepery, Perambore, and Madras City.	1800	Bellary
1742	Poothoopauk.	1800	Cuddapah
1742	Yernavore Chingleput.	1800	Bunganapully
1749	Shadayancooppam Chingleput.	1,800	Kurnool
1749	St. Thomé Madras City.	1801	Carnatic Present Nellore Dis-
1750	Devicottah Tanjore.	i	trict, North Arcot
1750	Trevendapore South Arcot. Poonamallee District Chingleput.	1	(except Cungoondy
1751	Poonamallee District Chingleput.	1	and Poonganore);
TIOT	Bendamoorlunka and Neela- Godavery. pully.	1	South Arcot, Trichi-
1754			nopoly, Madura (ex-
1759	Fort Mount Delly Malabar. Masulipatam Circar ; Havel- Kistna.	1	cept Dindigul and
4.100	ly, Divy, Mallore, In-	1	Pulney Talooks) and
	goodoor, Pedana, Toom-	1	Tinnevelly; also the
	midy, Bondauda, and	1	feudatory state of
	Narsapore Mahauls:	1,007	Poodoocottah.
	Nizampatam Circar; Con-	1801	Payeen Ghaut
	daveed; Accolamannaud;	1803	Ooddantapooram Bellary.
	Tundoor; Sakhinedapul-	1803	Poonganore Two-thirds, North
	ly; Rameswaram; Gon-	1000	Arcot.
	ganapully; Antarvedhy.	1803	Wynaud Part in Malabar, part
1763	Chingleput Greater portion.	1000	in Neilgherries.
1768	Chicacole, Rajahmundry, Northern Circars.	1803	Goodicottah Bellary.
	Ellore, Moostafanugger,	1818	Sundoor
	and Moortizanugger	1845 1856	Tranquebar Tanjore.
	Circars.	1860	Tanjore Fort Tanjore.
1778	Nagore Tanjore.	1900	Bhadrachellam and Reka-Godavery.
4,,,			pully Talooks.
1781	Sadras Chingleput.	ŀ	

